

## US Military Wheeled Vehicles

(Updated June 2010)

(Listed by Vehicle Type - Glossary at end of Document)

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#### Armored Cars and Scout Vehicles

Designation	Description/Notes
M2A1	Scout Car; <b>T9/M2</b> variant; various changes including the deletion of toolbox on driver's side
M3	Scout Car; White 4x4 scout vehicle
M3A1	Scout Car; <b>M3</b> variant; enlarged hull
M3A1E1	Scout Car; <b>M3A1</b> variant; substituted original engine for a Buda Diesel engine
M3A1E2	Scout Car; <b>M3A1</b> variant; fitted armored roof
M8E1	Light Armored Car; <b>T22E2/M8</b> variant; improved suspension and independently sprung wheels
T17	Ford 6x6 "Staghound" armored car
T17E1	<b>T17</b> variant; Chevrolet 4x4 variant
T20	Personnel, Cargo Carrier; <b>M8</b> variant; turret-less utility variant
T21	Light Armored Car; Studebaker 6x4 armored car
T22	Light Armored Car; Ford 6x6 "Greyhound" armored car; prototype
T22E1	Light Armored Car; <b>T22</b> variant; 4x4 variant
T22E2/M8	Light Armored Car; <b>T22</b> variant; changes in basic configuration including armored sponsons for radio boxes and deletion of bow machine gun
T23	Light Armored Car; Fargo 6x6 armored car
T23E1	Light Armored Car; <b>T23</b> variant; 4x4 variant
T26	Armored Command Car; <b>M8</b> variant; turret-less command variant
T26/M20	Armored Utility Car; <b>T20/T26</b> variant; combined both requirements into single vehicle
T7/M1	Scout Car; White 4x4 scout vehicle
T9/M2	Scout Car; Corbitt 4x4 scout vehicle

XM1117/M1117	Textron ASV-150; Cadillac-Gage V-150 4x4 armored car variant
XM1127/M1127	Recon/Scout Vehicle; <b>M1126</b> variant; reconnaissance vehicle variant
XM706	Cadillac Gage V-100 4x4 armored car w/ armament turret fitted w/ 2 M37 .30 caliber machine guns
XM706E1/M706	<b>XM706</b> variant; product improved with raised drivers hatches, protected fuel covers and reduced vision ports; M37s replaced with 2 7.62x51mm M73 machine guns
XM706E2	<b>XM706E1</b> variant w/o turret for <i>USAF</i> replaced with raised superstructure with 2 pintle mounts

### Wheeled AFVs

Designation	Description/Notes
M1047A	<b>XM1047/M1047</b> variant; product improved
M3A1	75mm Gun Motor Carriage; <b>T12/M3</b> variant; M2A2 carriage in place of M2A3 carriage as method of mounting gun
M3A1E3	Scout Car; <b>M3A1</b> variant; fitted with a single M6 37mm cannon on a T6/M25 mount
T12/M3	75mm Gun Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1897A5 75mm field gun on M2A3 carriage fitted in rear compartment
T48	57mm Gun Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1 57mm anti-tank gun fitted in rear compartment
XM1047/M1047	Diesel Division, General Motors Canada 8x8 Light Armored Vehicle; aka LAV-25
XM1128/M1128	<b>M1126</b> variant; <i>MGS</i> variant w/ M68E4 105mm gun
XM1134/M1134	Anti-Tank Guided Missile Vehicle; <b>M1126</b> variant; anti-tank variant w/ 2 tube <i>BGM-71 TOW</i> missile launcher

### Wheeled *IFVs* (Including Half-Tracks)

Designation	Description/Notes
M2E5/M9	Half Track Car; <b>M2</b> derivative; designated as an <b>M2</b> variant, but with longer hull similar to <b>M3</b> ; produced by International Harvester and intended for lend-lease
M2E6/M2A1	Half Track Car; <b>M2</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M3A1	Half Track Personnel Carrier; <b>M3</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M3E2/M5	Half Track Personnel Carrier; <b>M3</b> derivative; designated as an <b>M3</b> variant, but produced by International Harvester and intended for lend-lease
M5A1	Half Track Personnel Carrier; <b>M5</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M9A1	Half Track Car; <b>M9</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
T14/M2	Half Track Car; White Half-Track Car designed for use as a prime mover, cargo carrier, and scout vehicle; production also completed by Diamond T and Autocar
T29/M3A2	Half Track Personnel Carrier; <b>M3A1</b> derivative; designated as an <b>M3</b> variant, but intended to supplant both the <b>M2/M2A1</b> and existing <b>M3/M3A1</b> vehicles
T35/M5A2	Half Track Personnel Carrier; <b>M5A1</b> derivative; similar to the <b>T29/M3A2</b> , but intended to supplant both existing <b>M5/M5A1</b> vehicles and <b>M9/M9A1</b> vehicles

T8/M3	Half Track Personnel Carrier; White Half-Track Car designed for use as a personnel carrier; production also completed by Diamond T and Autocar
XM1126/M1126	Infantry Carrier Vehicle; General Dynamics 8x8 Stryker Infantry Combat Vehicle

### Wheeled Indirect Fire Vehicles (Including Half-Tracks)

Designation	Description/Notes
M1129E1	Mortar Carrier Vehicle B; <b>XM1129/M1129</b> variant; mortar capable of being fired from within the vehicle
M4	81mm Mortar Carrier; Mortar carrier vehicle with 81mm mortar using <b>T14/M2</b> chassis; also referred to as Mortar Motor Carriage
M4A1	81mm Mortar Carrier; <b>M4</b> variant; mortar facing forward rather than to the rear when mounted within the vehicle for firing; also referred to as Mortar Motor Carriage
T19	105mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M2A1 105mm howitzer fitted in rear compartment
T19/M21	81mm Mortar Carrier; Mortar carrier vehicle with 81mm mortar using <b>T8/M3</b> chassis; also referred to as Mortar Motor Carriage
T21	4.2-Inch Mortar Carrier; Mortar carrier vehicle with 4.2" mortar using <b>T8/M3</b> chassis; also referred to as Mortar Motor Carriage
T21E1	4.2-Inch Mortar Carrier; <b>T21</b> variant; mortar facing forward rather than to the rear when mounted within the vehicle for firing; also referred to as Mortar Motor Carriage
T30	75mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1A1 75mm howitzer fitted in rear compartment

T38	105mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M3 105mm howitzer fitted in rear compartment
T5	4.2 Motor Mortar Carriage; 4.2” mortar carrier vehicle based on the <b>M3</b> scout chassis
T5E1/M2	4.2 Motor Mortar Carriage; <b>T5</b> variant; differences unknown
XM1129/M1129	Mortar Carrier Vehicle; <b>M1126</b> variant; mortar carrier variant w/ 120mm mortar; aka Mortar Carrier Vehicle A

### Wheeled AAA Vehicles (Including Half-Tracks)

Designation	Description/Notes
M14	Multiple Gun Motor Carriage; <b>T1E4/M13</b> variant; substituted <b>M3E2/M5</b> personnel carrier chassis as carrier vehicle; primarily for lend-lease
M15	Multiple Gun Motor Carriage; <b>T28E1</b> variant; substituted M2HB .50 caliber machine guns for the previous M2WC guns; armored superstructure added to turret to increase gunner protection; also referred to as Combination Gun Motor Carriage
M15A1	Multiple Gun Motor Carriage; <b>M15</b> variant; Revised armored superstructure and placement of M2HB machine guns under M1A2 autocannon instead of above; also referred to as Combination Gun Motor Carriage
M16	Multiple Gun Motor Carriage; <b>T1E4/M13</b> variant; substituted Maxson M45 turret with 4 M2HB .50 caliber machine guns for M33 turret
M16A1	Multiple Gun Motor Carriage; <b>M16</b> variant; used standard <b>T8/M3</b> personnel carrier as carrier vehicle without any of the <b>M16</b> specific modifications, including the folding armor panels in rear compartment; substituted the Maxson M45F turret with supplemental armor shields for the previous model

M16A2	Multiple Gun Motor Carriage; <b>M16</b> variant; substituted the Maxson M45F turret with supplemental armor shields for the previous model
M17	Multiple Gun Motor Carriage; <b>M16</b> variant; substituted <b>M3E2/M5</b> personnel carrier chassis as carrier vehicle; primarily for lend-lease
M812A1	Chassis, Rocket Launcher; M812 variant; used in the <b>XM1058</b> ; see also <b>M812A1</b> in Misc Specialized Wheeled Vehicles
T1	Multiple Gun Motor Carriage; AAA vehicle using <b>T14/M2</b> chassis with Bendix turret with 2 M2HB .50 caliber machine guns in rear compartment
T10	Multiple Gun Motor Carriage; <b>T1E2</b> variant; Maxson M33 turret modified with 2 Oerlikon 20mm cannons instead of M2HB machine guns
T10E1	Multiple Gun Motor Carriage; <b>T10</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle
T17E2	<b>T17E1</b> variant; light AAA variant w/ Frazer-Nash turret; substituted turret with 1 M6 37mm cannon and 1 M1919 .30 caliber co-ax machine gun for one with 2 M2HB .50 caliber machine guns
T1E1	Multiple Gun Motor Carriage; <b>T1</b> variant; redesign of Bendix turret
T1E2	Multiple Gun Motor Carriage; <b>T1E1</b> variant; fitted with Maxson M33 turret with 2 M2HB .50 caliber machine guns in place of Bendix turret; no armor in the rear compartment
T1E3	Multiple Gun Motor Carriage; <b>T1E1</b> variant; fitted with Martin turret with 2 M2HB .50 caliber machine guns in place of Bendix turret
T1E4/M13	Multiple Gun Motor Carriage; <b>T1E1</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle; featured modifications (drop-side portions) to rear compartment armor to allow easier turret movement

T28	Multiple Gun Motor Carriage; AAA vehicle using <b>T14/M2</b> chassis with turret with 2 M2WC .50 caliber machine guns and a single M1A2 37mm autocannon on rear of chassis; also referred to as Combination Gun Motor Carriage
T28E1	Multiple Gun Motor Carriage; <b>T28</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle; also referred to as Combination Gun Motor Carriage
T37	Multiple Gun Motor Carriage; AAA vehicle using either the <b>T14/M2</b> or <b>T8/M3</b> chassis (unclear) with T60 turret with 4 M2HB .50 caliber machine guns on rear of chassis
T37E1	Multiple Gun Motor Carriage; T37 variant; guns rearranged from square/box pattern in T60 mount to a straight line, with the two middle guns being positioned rear of the two outboard weapons; an armored shield was also provided for crew protection
T54	AAA vehicle using either the <b>T8/M3</b> chassis with a turret with a single Bofors 40mm cannon on rear of chassis
T54E1	<b>T54</b> variant; improved mounting assembly and armored shield for crew protection
T59	<b>T54E1</b> variant; outriggers fitted to help with stability during firing
T59E1	<b>T59</b> variant; fitted with T17 fire control system
T60	<b>T54/T59</b> variant; variant with 2 M2HB .50 caliber machine guns in addition to main cannon
T60E1	<b>T54E1/T59</b> variant; as with <b>T60</b> , but featuring the improvements of the <b>T54E1</b>
T68	AAA vehicle using either the <b>T8/M3</b> chassis with a turret with a 2 Bofors 40mm cannon on rear of chassis along with a recoil equalizer
T69	Multiple Gun Motor Carriage; <b>M8</b> variant; light AAA variant w/ Maxson turret; substituted turret with 1 M6 37mm cannon and 1 M1919 .30 caliber co-ax machine gun for one with 4 M2HB .50 caliber machine guns

XM1058	Carrier, Air Defense Missile System; M812A1 chassis w/ launcher module for <i>MIM-115 Roland SAM</i> and modular loader
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### Weapons Carriers

Designation	Description/Notes
M1025	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; armament carrier w/ basic armor
M1025A1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025</b> variant; product improved
M1025A1P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A1</b> variant; with add-on armor
M1025A2	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A1</b> variant; A2 series variant
M1025A2P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A2</b> variant; with add-on armor
M1025P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025</b> variant; with add-on armor
M1025R1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; Nomenclature applied to older model vehicles upgraded to <b>M1025A2</b> standard under the HMMWV Recapitalization Program
M1026	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1025</b> variant; armament carrier w/ basic armor; w/ winch
M1026A1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026</b> variant; product improved
M1026A1P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026A1</b> variant; with add-on armor
M1026P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026</b> variant; with add-on armor
M1036	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M966</b> variant; w/ winch

M1043	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, without Winch, HMMWV; <b>M1025</b> variant; supplemental armor
M1043A1	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, without Winch, HMMWV; <b>M1043</b> variant; product improved
M1043A2	Truck, Utility; Armament Carrier, with Supplemental Armor, 2-1/4 Ton, 4x4; <b>M1043A1</b> variant; A2 series variant
M1044	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, with Winch, HMMWV; <b>M1026</b> variant; supplemental armor
M1044A1	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, with Winch, HMMWV; <b>M1044</b> variant; product improved
M1045	Truck, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M966</b> variant; supplemental armor
M1045A1	Truck, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M1045</b> variant; product improved
M1045A2	Truck, Utility; TOW Carrier, with Supplemental Armor, 2-1/4 Ton, 4x4; <b>M1045A1</b> variant; A2 series variant
M1046	Truck, Utility, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, with Winch; <b>M1036</b> variant; supplemental armor
M1109	<b>M1043/1044</b> variant; up-armored
M1114	Truck, Utility, Up-Armored Carrier; <b>M1113</b> variant; up-armored armament carrier
M1115	<b>M1114</b> variant; up-armored TOW missile carrier
M1116	<b>M1114</b> variant; expanded rear for additional stowage, different armor suite, and other modifications; for USAF and USN

M1121	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966A1</b> variant; A2 series w/ supplemental armor
M1121P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1121</b> variant; with add-on armor
M1151	Truck, Utility, Expanded Capacity, Armament Carrier; <b>M1113</b> variant; Enhanced Armament Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
M1151A1	Truck, Utility, Expanded Capacity, Armament Carrier, IAP/Armor Ready; <b>M1151</b> variant; w/ supplemental armor and <i>LTAS</i> -ready, along with an improved air conditioning system
M151A1C	<b>M151A1</b> variant; weapons carrier for the M40 106mm recoilless rifle
M151A1D	<b>M151A1C</b> variant; specifically modified for use with the M28 120mm “Davey Crocket” weapon system and the M388 nuclear projectile
M38A1C	<b>M38A1</b> variant; weapons carrier for the M40 106mm recoilless rifle
M38A1D	<b>M38A1C</b> variant; specifically modified for use with the M28 120mm “Davey Crocket” weapon system and the M388 nuclear projectile; larger M29 155mm weapon system could also be fitted
M825	<b>M151A1C</b> variant; improved suspension. product improved variant with further upgrades to allow better function from the combination
M966	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; <i>BGM-71 TOW</i> missile carrier; basic armor
M966A1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966</b> variant; product improved
M966A1P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966A1</b> variant; with add-on armor
M966P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966</b> variant; with add-on armor

XM1166	<b>M1151</b> variant; Risk Reduction Vehicle variant with integral Frag Kit 5-level protection, intended as a low cost alternative to <b>M1151s</b> with appliqué armor
XM1167/M1167	Truck, Utility, Expanded Capacity, <i>TOW ITAS</i> Carrier; <b>M1115</b> variant; Enhanced Armament Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
XM1212	<b>M1151</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM1214	<b>M1167</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity

### Surface-to-Surface Rocket and Missile Launcher Vehicles

Designation	Description/Notes
M289	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 “Honest John” rocket <i>TEL</i> ; <b>XM289</b> variant; uses <b>M139C/D</b> chassis
T135	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 “Honest John” rocket <i>TEL</i> ; uses <b>XM139/M139</b> chassis
XM142	<i>MLRS</i> Launcher vehicle based on the <i>FMTV</i> for 6 227mm M26, M28, and M30 rockets; uses <b>XM1140</b> chassis
XM289	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 “Honest John” rocket <i>TEL</i> ; formerly <b>T135</b> ; uses <b>M139C</b> chassis
XM289E1	Launcher, Rocket, 762mm, Truck Mounted; <b>XM289</b> variant; lightweight variant
XM386/M386	Launcher, Rocket, 762mm, Truck Mounted; <b>M289</b> variant; shorter launch rail and improved launcher; uses <b>M139F</b> chassis
XM398/E1	Launcher, Guided Missile, Truck Mounted; 6x6 MGM-18 “Lacrosse” missile <i>TEL</i> ; differences between variants unknown

### Countermine/Mine Protected Vehicles

Designation	Description/Notes
XM1220	BAE Land Systems 4x4 Caiman <i>MRAP</i>
XM1230	<b>XM1220</b> variant; BAE Land Systems 4x4 Caiman Plus <i>MRAP</i> ; <i>EFP</i> protected variant

### Utility Vehicles

Designation	Description/Notes
M1008	Truck, Cargo, Tactical, 1-1/4 Ton, 4x4; Chevy <i>CUCV</i> 4x4 truck
M1008A1	Truck, Cargo, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; provisions for 100 amp/24 v communication equipment
M1009	Truck, Utility and Tactical, 3/4 Ton, 4x4; Chevy <i>CUCV</i> 4x4 truck; version of the commercial “Bronco”
M1031	Truck, Chassis, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; chassis variant
M1038	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M998</b> variant; w/ winch
M1038A1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038</b> variant; product improved
M1038A1P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038A1</b> variant; with add-on armor
M1038P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038</b> variant; with add-on armor
M1069	<b>M998</b> variant; gun tractor for the 105mm M119 howitzer
M1097	Truck, Utility, Heavy Variant, 4x4; <b>M998</b> variant; 2 seat variant w/ larger payload capacity
M1097A1	Truck, Utility, Heavy Variant, 4x4; <b>M1097</b> variant; w/ winch
M1097A1P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097A1</b> variant; with add-on armor
M1097A2	Truck, Utility; Heavy Variant, 2-1/4 Ton, 4x4; <b>M1097A1</b> variant; expanded capability

M1097A2P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097A2</b> variant; with add-on armor
M1097P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097</b> variant; with add-on armor
M1097R1	Truck, Utility; Heavy Variant, 2-1/4 Ton, 4x4; Nomenclature applied to older model vehicles upgraded to <b>M1097A2</b> standard under the HMMWV Recapitalization Program
M1123	Truck, Utility, Troop/Cargo, 2-1/4 Ton, 4x4; <b>M998/M1038</b> variant; A2 series variant
M1161	Internally Transportable Vehicle, 4x4; General Dynamics-OTS/American Growler 4x4 <i>ITV</i> ; basic configuration
M1162	Truck, Utility: Internally Transportable Vehicle, Prime Mover, 4x4; <b>M1161</b> variant; prime mover for 120mm <i>EFSS</i> mortar
M1163	Truck, Utility: Internally Transportable Vehicle, Prime Mover, 4x4; <b>M1161</b> variant; prime mover for 120mm <i>EFSS</i> mortar ammunition trailer; different from <b>M1162</b> ?
M1165	Truck, Utility, Command and Control/General Purpose Vehicle; <b>M1113</b> variant; Enhanced Capability Vehicle command vehicle/general purpose variant with heavier chassis and improved engine; can be fitted with appliqué armor
M1165A1	Truck, Utility, Command and Control/General Purpose Vehicle, IAP/Armor Ready; <b>M1165</b> variant; w/ supplemental armor and improved air conditioning system
M151A1	<b>XM151E2/M151</b> variant; product improved
M151A2	<b>M151A1</b> variant; product improved
M283	<b>M37</b> ? variant; long wheelbase variant
M37	Truck, Cargo, 3/4 Ton, 4x4; Dodge 3/4 ton 4-wheeled light truck
M37B1	Truck, Cargo, 3/4 Ton, 4x4; <b>M37</b> variant; product improved
M38	Truck, Utility, 1/4 Ton; Willys 4x4 1/4 ton light truck; “jeep”

M38A1	Truck, Utility, 1/4 Ton; <b>M38E1</b> variant; minor differences from the prototype M38E1, including rounded fenders
M38A1E1/E2	Truck, Utility, 1/4 Ton; <b>M38A1</b> variants; differences between variants unknown
M38E1	Truck, Utility, 1/4 Ton; <b>M38</b> variant; improved engine and front windshield; Willys CJ-4M
M422	AMC 4x4 truck; “Mighty-Mite”
M422A1	<b>M422</b> variant; lengthened and strengthened chassis, fitted with spare tire, and windshield from surplus M38A1 trucks
M422A2	<b>M422/A1</b> variant; further chassis and windshield from surplus M38 trucks
M53	Chassis, Truck, 3/4 Ton, 4x4; <b>M37</b> variant; multi-purpose truck chassis variant; 112 inch wheelbase
M53B1	Chassis, Truck, 3/4 Ton, 4x4; <b>M37B1</b> variant; multi-purpose truck chassis variant; 112 inch wheelbase
M56	Chassis, Truck, 3/4 Ton, 4x4; <b>M37</b> variant; multi-purpose truck chassis variant; 126 inch wheelbase
M56B1	Chassis, Truck, 3/4 Ton, 4x4; <b>M37B1</b> variant; multi-purpose truck chassis variant; 126 inch wheelbase
M56C	Chassis, Truck, 3/4 Ton, 4x4; <b>M56B1</b> variant; heavy duty suspension
M601	Dodge 3/4 ton 4-wheeled Special Power Wagon light truck; militarized Power Wagon; similar to <b>M37</b> ; intended for military aid programs
M606	Truck, Utility, 1/4 Ton; militarized Willys CJ-3B 4x4 1/4 ton light truck; “jeep”; similar to <b>M38</b> , but intended primarily for military aid
M606A1	Truck, Utility, 1/4 Ton; militarized Willys CJ-5 4x4 1/4 ton light truck; “jeep”; similar to <b>M38A1</b> , but intended primarily for military aid
M606A2	Truck, Utility, 1/4 Ton; <b>M606A1</b> variant; 24 volt electrical system instead of 12 volt
M606A3	Truck, Utility, 1/4 Ton; <b>M606A1/A2</b> variant; intended for US forces?
M676	Willys/Kaiser Jeep 4x4 truck; similar to commercial Forward Control FC-170

M677	<b>M676</b> variant; 4-door crew cab, same wheelbase, shorter cargo bed
M678	<b>M676</b> variant; hard top van variant
M715E1	Truck, Utility, 1-1/4 Ton, 4x4; <b>M715</b> variant; differences unknown
M880	Truck, Cargo, 1-1/4 Ton, 4x4; Dodge 1 ¼ ton 4x4 truck
M881	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit
M882	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit and comm equipment
M883	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit and comm shelter tie-down kit
M884	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880/3</b> variant; w/ 100-amp power kit and comm shelter tie-down kit
M885	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ comm shelter tie-down kit
M890	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M880</b> variant; 4x2 variant
M891	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M881</b> variant; 4x2 variant
M892	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M882</b> variant; 4x2 variant
M998	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <i>AM</i> General <i>HMMWV</i> ; cargo/troop carrier w/o winch
M998A1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998</b> variant; product improved
M998A1P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998A1</b> variant; with add-on armor
M998P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998</b> variant; with add-on armor
XM1211	<b>M1165</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM151	Ford ¼ ton truck; “jeep”
XM151E1	<b>XM151</b> variant; aluminum body
XM151E2/M151	<b>XM151</b> variant; steel body
XM561	Truck, Cargo, 1 ¼ Ton, 6x6; 6x6 all-terrain truck; “Gama Goat”

XM561E1/M561	<b>XM561</b> variant; Replaces GMC 3-53 engine with Lycoming AVM-310
XM705	Truck, Utility, 1-1/4 Ton, 4x4; Chevy 1-1/4 ton 4x4 truck
XM715/M715	Truck, Utility, 1-1/4 Ton, 4x4; Kaiser Jeep 1-1/4 ton 4x4 truck
XM724/M724	Truck, Chassis, 1-1/4 Ton, 4x4; <b>M715</b> variant; multi-purpose truck chassis variant
XM852	Truck, Utility, 1-1/4 Ton, 4x4; ? 1-1/4 ton 4x4 truck; intended to replace existing vehicles in this weight class, but not procured

### Light Trucks

Designation	Description/Notes
M1078A1	Truck, Cargo, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1078A1P1	<b>M1078A1</b> variant; with add-on armor
M1078P1	<b>XM1078/M1078</b> variant; with add-on armor
M1080A1	Truck, Chassis, <i>LMTV</i> ; <b>XM1080/M1080</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1081A1	Truck, Cargo, <i>LMTV</i> , Air Drop; <b>XM1081/M1081A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1081A1P1	<b>M1081A1</b> variant; with add-on armor
M135	GMC 2 1/2 Ton 6x6 truck
M211	<b>M135</b> variant; dual wheel rear axels plus a raised cargo bed
M217	<b>M135</b> variant; fuel tanker variant
M222	<b>M135</b> variant; water tanker variant
M34	Truck, Cargo, 2 1/2 Ton, 6x6; REO (?) 2 1/2 Ton 6x6 truck
M35	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M34/M44</b> variant; dual wheel rear axels
M35A2	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35E1/A1</b> variant; upgraded engine
M35A2C	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35A2</b> variant; w/ dropside cargo bed
M35A3	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35A2</b> variant; diesel engine and automatic transmission

M35E1/A1	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35</b> variant; multifuel engine
M36	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35</b> variant; long wheel base variant
M36A1	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36</b> variant; multifuel engine
M36A2	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36A1</b> variant; upgraded engine
M36A2C	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36A2</b> variant; w/ dropside cargo bed
M44	Truck, Chassis, 2 1/2 Ton, 6x6; REO (?) 2 1/2 Ton 6x6 truck; 2 1/2-ton multi-purpose truck chassis
M44A1	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; multifuel engine
M44A2	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44A1</b> variant; upgraded engine
M45	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown
M46/M46C	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown
M49	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M44</b> variant; fuel tanker variant
M49A1C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49C</b> variant; multifuel engine
M49A2C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49A1C</b> variant; upgraded engine
M49C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49</b> variant; based on the straight bed dropside cargo <b>M35C</b> series
M50	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M44</b> variant; water tanker variant
M50A1	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50</b> variant; multifuel engine
M50A2	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50A1</b> variant; upgraded engine
M50A3	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50A2</b> variant; diesel engine and automatic transmission
M57	Truck, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown
M572	<b>M36</b> variant; with crane and brackets for handling up to 4 MGR-3 "Little John" rockets
M58	Truck, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown

XM1078/M1078	Truck, Cargo, <i>LMTV</i> ; <i>BAE</i> 6x6 2 ½ Ton <i>FMTV</i> truck w/ or w/o winch
XM1080/M1080	Truck, Chassis, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; multipurpose truck chassis variant
XM1081/M1081	Truck, Cargo, <i>LMTV</i> , Air Drop; <b>XM1078/M1078</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method; w/ or w/o winch
XM410	Truck, Cargo, 2 ½ Ton, 8x8; 2 ½ Ton 8x8 cargo truck; multiple manufacturers?
XM410E1	Truck, Cargo, 2 ½ Ton, 8x8; <b>XM410</b> variant; multifuel engine
XM434	Truck, Cargo, 3 ½ Ton, 6x6; 3 ½ Ton 6x6 cargo truck; Evaluation models built by Ford, <i>GMC</i> , and Coach and Lansing Divisions of White

### Medium Trucks

Designation	Description/Notes
M1083A1	Truck, Cargo, <i>MTV</i> ; <b>XM1083/M1083</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1083A1P1/A2	<b>M1083A1</b> variant; with add-on armor; initially known as <b>M1083A1P1</b>
M1083P1	<b>XM1083/M1083</b> variant; with add-on armor
M1084A1	Truck, Cargo, <i>MTV</i> , w/ <i>MHE</i> ; <b>XM1084/M1084</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1084A1P1/A2	<b>M1084A1</b> variant; with add-on armor; initially known as <b>M1084A1P1</b>
M1084P1	<b>XM1084/M1084</b> variant; with add-on armor
M1085A1	Truck, Cargo, <i>MTV</i> , Long Wheel Base; <b>XM1085/M1085</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1085A1P1	<b>M1085A1</b> variant; with add-on armor
M1085P1	<b>XM1085/M1085</b> variant; with add-on armor
M1086A1	Truck, Cargo, <i>MTV</i> , Long Wheel Base, w/ <i>MHE</i> ; <b>XM1086/M1086</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes

M1086A1P1	<b>M1086A1</b> variant; with add-on armor
M1091A1	Truck, Tank, <i>POL</i> , <i>MTV</i> , 1500 Gallon; <b>XM1091/M1091</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1091A1P1	<b>M1091A1</b> variant; with add-on armor
M1092A1	Truck, Chassis, <i>MTV</i> ; <b>XM1092/M1092</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1093A1	Truck, Cargo, <i>MTV</i> , Air Drop; <b>XM1093/M1093</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1096A1	Truck, Chassis, <i>MTV</i> , Long Wheel Base; <b>XM1096/M1096/M1086A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M139A1	Chassis, Truck, 5-Ton, 6x6; <b>XM139/M139</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M139A1F	Chassis, Truck, 5-Ton, 6x6; <b>M139F</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M139A2F	Chassis, Truck, 5-Ton, 6x6; <b>M139A1F</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M139C/D	Chassis, Truck, 5-Ton, 6x6; <b>M139</b> variants; fitted with modified suspension, jacks; differences between variants unknown
M139F	Chassis, Truck, 5-Ton, 6x6; <b>M139C/D</b> variant; differences unknown
M328	Truck, Stake, Bridge Transporting, 5-Ton, 6x6; <b>M54</b> variant; bridging truck variant; uses <b>XM139/M139</b> chassis
M328A1	Truck, Stake, Bridge Transporting, 5-Ton, 6x6; <b>M328</b> variant; uses <b>M139A1</b> chassis
M39	Chassis, Truck, 5-ton, 6x6; 5-ton multi-purpose truck chassis; similar to 2-1/2-Ton <b>M34/M35</b> series
M39A1	Chassis, Truck, 5-ton, 6x6; <b>M39</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel

<b>Designation</b>	<b>Description/Notes</b>
M39A2	Chassis, Truck, 5-ton, 6x6; <b>M39A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M40	Chassis, Truck, 5-ton, 6x6; <b>M39</b> variant; multi-purpose truck chassis variant; dual rear wheels
M40A1	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M40A2	Chassis, Truck, 5-ton, 6x6; <b>M40A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M41	Truck, Cargo, 5-Ton, 6x6; <b>M39</b> variant; cargo truck variant
M41A1	Truck, Cargo, 5-Ton, 6x6; <b>M41</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M41A2	Truck, Cargo, 5-Ton, 6x6; <b>M41A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M54	Truck, Cargo, 5-Ton, 6x6; <b>M40</b> variant; cargo truck variant
M54A1	Truck, Cargo, 5-Ton, 6x6; <b>M54</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M54A1C	Truck, Cargo, 5-Ton, 6x6; <b>M54A1</b> variant; drop-side cargo variant
M54A2	Truck, Cargo, 5-Ton, 6x6; <b>M54A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M54A2C	Truck, Cargo, 5-Ton, 6x6; <b>M54A2</b> variant; drop-side cargo variant
M55	Truck, Cargo, 5-Ton, 6x6; <b>M54</b> variant; Long wheel base variant
M559	Truck, Tank, Fuel Servicing, 2500-gallon, 4x4; <b>XM520E1/M520</b> variant; fuel tanker variant
M55A1	Truck, Cargo, 5-Ton, 6x6; <b>M55</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M55A2	Truck, Cargo, 5-Ton, 6x6; <b>M55A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine

M61	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; multi-purpose truck chassis variant; differences unknown
M61A1	Chassis, Truck, 5-ton, 6x6; <b>M61</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M61A2	Chassis, Truck, 5-ton, 6x6; <b>M61A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M63	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; multi-purpose truck chassis variant; Long wheel base
M63A1	Chassis, Truck, 5-ton, 6x6; <b>M63</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M63A1C	Chassis, Truck, 5-ton, 6x6; <b>M63A1</b> variant; reinforced chassis
M63A2	Chassis, Truck, 5-ton, 6x6; <b>M63A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M63A2C	Chassis, Truck, 5-ton, 6x6; <b>M63A2</b> variant; reinforced chassis
M63A2D	Chassis, Truck, 5-ton, 6x6; <b>M63A2</b> variant; auxiliary sills to raise mounted bodies above wheels
M63C	Chassis, Truck, 5-ton, 6x6; <b>M63</b> variant; reinforced chassis
M64	<b>M63</b> variant; hard-top cargo van truck
M64A1	<b>M64</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M64A2	<b>M64A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M809	Truck, Chassis, 5 Ton, 6x6, Long Wheel Base; AM General 6x6 5-ton multi-purpose truck chassis
M809A1	Truck, Chassis, 5 Ton, 6x6, Long Wheel Base; <b>M809</b> variant; product improved
M810	Truck, Chassis, 5 Ton, 6x6, Short Wheel Base; <b>M809</b> variant; Short wheel base
M811	Truck, Chassis, 5 Ton, 6x6, Extra Long Wheel Base; <b>M809</b> variant; Extra long wheel base

<b>Designation</b>	<b>Description/Notes</b>
M811A1/A2	Truck, Chassis, 5 Ton, 6x6, Short Wheel Base; <b>M811</b> variant; Product improved; differences between variants unknown
M812	Truck, Chassis, 5 Ton, 6x6, Extra Long Wheel Base; <b>M809</b> variant; Extra long wheel base; different from <b>M811</b> ?
M813	Truck, Cargo, 5 Ton, 6x6, with/without Winch; <b>M809</b> variant; dropside cargo variant w/ or w/o winch
M813A1	Truck, Cargo, Dropside, 5 Ton, 6x6, with/without Winch; <b>M813</b> variant; product improved
M814	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M811</b> variant; extra long wheel base variant
M923	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M939</b> variant; dropside cargo variant
M923A1	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923</b> variant; product improved w/ single wheel rear axels and larger tires
M923A2	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923A1</b> variant; product improved w/ improved engine and tire inflation system
M923A2P1	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923A2</b> variant; with add-on armor
M924	Truck, Cargo, 5-Ton, Long Wheel Base, 6x6, w/o Winch; <b>M923</b> variant; long wheel base variant
M925	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923</b> variant; w/ winch
M925A1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923A1/M925</b> variant; w/ single wheel rear axels and larger tires
M925A1P1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M925A1</b> variant; with add-on armor
M925A2	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923A2/M925A1</b> variant; product improved w/ improved engine and tire inflation system

M925A2P1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M925A2</b> variant; with add-on armor
M927	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939</b> variant; extra long wheel base variant
M927A1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939A1/M927</b> variant; product improved w/ single wheel rear axels and larger tires
M927A2	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939A2/M927A1</b> variant; product improved w/ improved engine and tire inflation system
M928	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939</b> variant; extra long wheel base variant
M928A1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939A1/M928</b> variant; product improved w/ single wheel rear axels and larger tires
M928A1P1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M928A1</b> variant; with add-on armor
M928A2	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939A2/M928A1</b> variant; product improved w/ improved engine and tire inflation system
M928A2P1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M928A2</b> variant; with add-on armor
M939	Truck, Cargo, 5 Ton, 6x6; AM General 6x6 5-ton cargo truck; improved <b>M809</b>
M939A1	Truck, Cargo, 5 Ton, 6x6; <b>M939</b> variant; product improved w/ single wheel rear axels and larger tires
M939A2	Truck, Cargo, 5 Ton, 6x6; <b>M939</b> variant; product improved w/ improved engine and tire inflation system
M940	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939</b> variant; multi-purpose truck chassis variant
M940A1	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939A1/M940</b> variant; product improved w/ single wheel rear axels and larger tires

<b>Designation</b>	<b>Description/Notes</b>
M940A2	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939A2/M940A1</b> variant; product improved w/ improved engine and tire inflation system
M941	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M940</b> variant; w/o winch
M941A1	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M939A1/M941</b> variant; product improved w/ single wheel rear axels and larger tires
M941A2	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M939A2/M941A1</b> variant; product improved w/ improved engine and tire inflation system
M944	Truck, Chassis, 5 Ton, 6x6; <b>M927</b> variant; multi-purpose truck chassis variant
M944A1	Truck, Chassis, 5 Ton, 6x6; <b>M927A1/M944</b> variant; product improved w/ single wheel rear axels and larger tires
M944A2	Truck, Chassis, 5 Ton, 6x6; <b>M927A2/M944A1</b> variant; product improved w/ improved engine and tire inflation system
M945	Truck, Chassis, 5 Ton, 6x6; <b>M927</b> variant; flat-track/palletized load variant; also used as a bridge carrier
M945A1	Truck, Chassis, 5 Ton, 6x6; <b>M927A1/M945</b> variant; product improved w/ single wheel rear axels and larger tires
M945A2	Truck, Chassis, 5 Ton, 6x6; <b>M927A2/M945A1</b> variant; product improved w/ improved engine and tire inflation system
Mk 23	Oshkosh 7 ton 6x6 cargo truck; part of the <i>MTVR</i> family
Mk 23A1	<b>Mk 23</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 25	<b>Mk 23</b> variant; w/ 20,000 lb winch
Mk 25A1	<b>Mk 25</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 27	<b>Mk 23</b> variant; extra-long wheelbase variant

<b>Designation</b>	<b>Description/Notes</b>
Mk 27A1	<b>Mk 27</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 28	<b>Mk 27</b> variant; w/ 20,000 lb winch
Mk 28A1	<b>Mk 28</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 37	<b>Mk 23</b> variant; long wheelbase variant w/ <i>MHC</i> specifically for use as a <i>HIMARS</i> resupply vehicle
XM1083/M1083	Truck, Cargo, <i>MTV</i> ; <i>BAE</i> 6x6 5-ton <i>FMTV</i> cargo truck w/ or w/o winch
XM1084/M1084	Truck, Cargo, <i>MTV</i> , w/ <i>MHE</i> ; <b>XM1083/M1083</b> variant; w/ <i>MHE</i>
XM1085/M1085	Truck, Cargo, <i>MTV</i> , Long Wheel Base; <b>XM1083/M1083</b> variant; long wheel base variant w/ or w/o winch
XM1086/M1086	Truck, Cargo, <i>MTV</i> , Long Wheel Base, w/ <i>MHE</i> ; <b>XM1084/M1084</b> variant; w/ <i>MHE</i>
XM1091/M1091	Truck, Tank, <i>POL</i> , <i>MTV</i> , 1500 Gallon; <b>XM1083/M1083</b> variant; fuel tanker variant
XM1092/M1092	Truck, Chassis, <i>MTV</i> ; <b>XM1083/M1083</b> variant; multi-purpose chassis variant
XM1093/M1093	Truck, Cargo, <i>MTV</i> , Air Drop; <b>XM1083/M1083</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method
XM1096/M1096	Truck, Chassis, <i>MTV</i> , Long Wheel Base; <b>XM1086/M1086</b> variant; multi-purpose chassis variant
XM1140	<i>BAE</i> 5-ton 6x6 <i>FMTV</i> multi-purpose truck chassis; used as carrier in the <b>XM142</b> system
XM1160	<i>BAE</i> 5-ton 6x6 <i>FMTV</i> multi-purpose truck chassis; used as carrier for the <i>MEADS</i> ; standard with <i>LSAC-H</i>
XM139/M139	<b>M54</b> variant; multi-purpose truck chassis variant
XM282	REO 5-ton 8x8 truck
XM453	Truck, Cargo, 5 Ton, 8x8; 5 Ton 8x8 cargo truck; Evaluation models built by Ford, <i>GMC</i> , and Coach and Lansing Divisions of White

XM656/M656	Truck, Cargo, 5-Ton, 8x8; 5-Ton 8x8 cargo truck; multiple manufacturers?
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### Heavy Trucks

Designation	Description/Notes
M1075	<b>M977/985</b> variant; common chassis for multiple applications
M1120	<b>M977/978/985</b> variant; <i>LHS</i> variant w/ <i>CHU</i>
M1148P1	<b>XM1148/M1148</b> variant; with add-on armor
M125	Truck, Cargo, 10-Ton, 6x6; <b>M123</b> variant; cargo truck variant
M977	Truck, Cargo, w/ or w/o Winch; Oshkosh 8x8 <i>HEMTT</i> ; basic truck with <i>MHC</i>
M978	Truck, Tank, Fuel, w or w/o Winch; <b>M977</b> variant; fuel tanker variant
M985	Truck, Cargo, w/ or w/o Winch; <b>M977</b> variant; product improved truck variant
XM1148/M1148	<i>BAE</i> 8.8/9-ton 6x6 <i>FMTV LHS</i> truck
XM520	Truck, Cargo Logistical, High Mobility, 8-Ton, 4x4; Caterpillar Tractor GOER high-mobility 8-ton 4x4 cargo truck
XM520E1/M520	Truck, Cargo Logistical, High Mobility, 8-Ton, 4x4 or Truck, Cargo, 8-Ton, 4x4; <b>XM520</b> variant; differences unknown, possibly addition of winch
XM877/M877	Truck, Cargo, 8-Ton, 4x4; <b>XM520E1/M520</b> variant; fitted with materiel handling crane

### Tractors

Designation	Description/Notes
M1001	Truck, Tractor, w/ Crane, 10-Ton, 8x8; MAN 8x8 tractor; dedicated prime mover for the Pershing II semitrailer
M1013	Truck, Tractor, w/ Crane, 10-Ton, 8x8; MAN 8x8 tractor; M1001 variant; fifth wheel for 3-inch kingpin instead of 2-inch kingpin; dedicated prime mover for <i>GLCM</i> semitrailer

M1014	Truck, Tractor w/o Crane, 10-Ton, 8x8; <b>M1013</b> variant; w/o crane; dedicated prime mover for <i>GLCM</i> semitrailer
M1070	Truck, Tractor, 8x8; Oshkosh 8x8 <i>HETS</i> fifth-wheel tractor
M1088A1	Truck, Tractor, <i>MTV</i> ; <b>XM1088/M1088</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1088A1P1	<b>M1088A1</b> variant; with add-on armor
M1088P1	<b>XM1088/M1088</b> variant; with add-on armor
M123	Truck, Tractor, 10-Ton, 6x6; 10-Ton 6x6 fifth-wheel tractor truck; dual winch and high mounted fifth wheel
M123A1C	Truck, Tractor, 10-Ton, 6x6; <b>M123C</b> variant; diesel instead of gasoline engine
M123C	Truck, Tractor, 10-Ton, 6x6; <b>M123</b> variant; single winch and low mounted fifth wheel
M123D	Truck, Tractor, 10-Ton, 6x6; <b>M123</b> variant; dual winch and low mounted fifth wheel
M20	12 ton, 6x4, fifth-wheel tractor truck; specifically for use with the <b>M9</b> trailer as part of the <b>M19</b> tank transporter
M221	<b>M135</b> variant; fifth-wheel tractor variant
M26	Pacific Car and Foundry 6x6 fifth-wheel tractor truck; armored cab with M49 machine gun mount; specifically for use with the <b>M15</b> and <b>M15A1</b> semi-trailers, initially as part of the <b>M25</b> tank transporter
M26A1	M26 variant; unarmored instead of armored cab, still fitted with M49 machine gun mount
M275	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M35/M44</b> variant; fifth-wheel tractor variant
M275A1	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M275</b> variant; multifuel engine
M275A2	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M275A1</b> variant; upgraded engine
M48	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M44</b> variant; fifth-wheel tractor variant
M52	Truck, Tractor, 5-Ton, 6x6; <b>M40</b> variant; fifth-wheel tractor variant
M52A1	Truck, Tractor, 5-Ton, 6x6; <b>M52</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel

<b>Designation</b>	<b>Description/Notes</b>
M52A2	Truck, Tractor, 5-Ton, 6x6; <b>M52A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M818	Truck, Tractor, 5 Ton; <b>M810</b> variant; fifth-wheel tractor variant
M878/A1	Truck Tractor, Yard Type, 43500 LB GVW, DED, 4x2; Ottawa Model 60 yard type 4x2 fifth-wheel tractor; differences between variants unknown
M911	Heavy Equipment Transporter System Truck Tractor, Commercial, 85,000 GVWR, 8x6; Oshkosh 8x6 <i>HET-C</i> fifth-wheel tractor; specifically for use with the <b>M747</b> semi-trailer
M915	Truck Tractor, Line Haul, 50,000 GVWR, 6x4; AM General 6x4 fifth-wheel tractor
M915A1	Truck Tractor, Line Haul, 50,000 GVWR, 6x4; <b>M915</b> variant; 5 speed transmission
M915A2	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A1</b> variant; engine improvements, greater load capacity
M915A2P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A2</b> variant; with add-on armor
M915A3	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A2</b> variant; electronically controlled Detroit Diesel series 60 engine, Allison World Transmission, Freightliner TufTrac off-road suspension, air conditioning, and anti-collision system
M915A3P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A3</b> variant; with add-on armor
M915A4	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915/A1</b> variant; <b>M915</b> and <b>M915A1</b> types upgraded to <b>M915A3</b> standard
M915A4P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A4</b> variant; with add-on armor
M915A4R2	Truck Tractor, Line Haul, 54,000 GVWR, 6x4; <b>M915A4</b> variant; recapitalized variant with various improvements, mainly in the electrical components, as well as increased load capacity
M915A4R3	Truck Tractor, Line Haul, 54,000 GVWR, 6x4; <b>M915A4R2</b> variant; differences unknown

M915A5	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A3</b> variant; expanded <i>LTAS</i> cab design and improved electrical system for <i>C4I</i> packages
M915P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915</b> variant; with add-on armor
M916	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; AM General 6x6 fifth-wheel tractor; <b>M915</b> variant
M916A1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916</b> variant; differences unknown
M916A1P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A1</b> variant; with add-on armor
M916A2	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A1</b> variant; engine improvements, electronic improvements, and air conditioner
M916A2P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A2</b> variant; with add-on armor
M916A3	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A2</b> variant; expanded <i>LTAS</i> cab design and other improvements
M916A3P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A3</b> variant; with add-on armor
M916P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916</b> variant; with add-on armor
M920	Truck Tractor, Medium Equipment Transporter, 75,000 GVWR, 8x6, w/ Winch; AM General 8x6 fifth-wheel tractor; <b>M915</b> variant
M920P1	Truck Tractor, Medium Equipment Transporter, 75,000 GVWR, 8x6, w/ Winch; <b>M920</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M931	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939</b> variant; fifth-wheel tractor variant
M931A1	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939A1/M931</b> variant; product improved w/ single wheel rear axels and larger tires
M931A2	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939A2/M931A1</b> variant; product improved w/ improved engine and tire inflation system
M932	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939</b> variant; fifth-wheel tractor variant
M932A1	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A1/M932</b> variant; product improved w/ single wheel rear axels and larger tires
M932A2	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A2/M932A1</b> variant; product improved w/ improved engine and tire inflation system
M933	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939</b> variant; fifth-wheel tractor variant; differences from M932 unclear
M933A1	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A1/M933</b> variant; product improved w/ single wheel rear axels and larger tires
M933A2	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A2/M933A1</b> variant; product improved w/ improved engine and tire inflation system
M983	Truck, Tractor, w/ Winch, w/ or w/o Crane; <b>M977</b> variant; fifth-wheel tractor variant
Mk 31	<b>Mk 23</b> variant; fifth-wheel tractor variant
Mk 31A1	<b>Mk 31</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 48 Mod 0	Oshkosh 4x4 power unit tractor for use with <b>Mk 14 Mod 0, Mk 15 Mod 0, Mk 16 Mod 0, Mk 17 Mod 0, or Mk 18 Mod 0</b> <i>RBU</i> trailers to form complete 8x8 vehicle
XM1088/M1088	Truck, Tractor, <i>MTV</i> ; <b>XM1083/M1083</b> variant; fifth-wheel tractor variant w/ or w/o winch

XM746/M746	Heavy Equipment Transporter System Truck Tractor, 22 1/2-Ton, 8x8; Chrysler (XM746) or Ward LaFrance (M746) 8x8 <i>HET</i> tractor; specifically for use with the <b>M747</b> semi-trailer
XM757/M757	Truck, Tractor, 5-Ton, 8x8; <b>XM656/M656</b> variant; fifth-wheel tractor variant

### Construction Vehicles

Designation	Description/Notes
M1090A1	Truck, Dump, <i>MTV</i> ; <b>XM1090/M1090</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1090A1P1	<b>M1090A1</b> variant; with add-on armor
M1090P1	<b>XM1090/M1090</b> variant; with add-on armor
M1094A1	Truck, Dump, <i>MTV</i> , Air Drop; <b>XM1094/M1094</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1094A1P1	<b>M1094A1</b> variant; with add-on armor
M2	Truck Mounted Crane; Thew Shovel Company 6x6 truck mounted crane; specifically designed for preparation of heavy artillery (240mm and 8 inch types) emplacements
M201	Truck, Maintenance, 3/4 Ton, 4x4; <b>M37</b> variant; telephone repair truck variant
M201B1	Truck, Maintenance, 3/4 Ton, 4x4; <b>M37B1</b> variant; telephone repair truck variant
M215	<b>M135</b> variant; dump truck variant
M342	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant; designed to replace <b>M47</b> , <b>M59</b> , and <b>M215</b>
M342A1	Truck, Dump, 2 1/2 Ton, 6x6; <b>M342</b> variant; multifuel engine
M342A2	Truck, Dump, 2 1/2 Ton, 6x6; <b>M342A1</b> variant; upgraded engine
M47	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant
M51	Truck, Dump, 5-Ton, 6x6; <b>M40</b> variant; dump truck variant

M51A1	Truck, Dump, 5-Ton, 6x6; <b>M51</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M51A2	Truck, Dump, 5-Ton, 6x6; <b>M51A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M59	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant
M748	Truck, Bolster, 5-Ton, 6x6 or Truck, Logging, 5-Ton, 6x6; <b>M54</b> variant; Bolster/Logging variant
M748A1	Truck, Bolster, 5-Ton, 6x6 or Truck, Logging, 5-Ton, 6x6; <b>M748</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M756	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M44</b> variant; pipeline construction variant
M756A1	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M756</b> variant; multifuel engine
M756A2	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M756A1</b> variant; upgraded engine
M763	<b>M44</b> variant; telephone repair truck variant
M764	Truck, Maintenance, Earth Boring and Polesetting, 2 1/2 Ton, 6x6; <b>M44</b> variant; Earth boring and pole-setting variant
M815	Truck, Logging, Bolster, w/ Winch; <b>M810</b> variant; Bolster/Logging variant
M817	Truck, Dump, 5 Ton, 6x6, with/without Winch; <b>M810</b> variant; dump truck variant w/ and w/o winch
M876	Truck, Maintenance, Telephone/Utility, Construction, 5 Ton, 6x6; <b>M939</b> variant; telephone repair truck variant
M876A1	Truck, Maintenance, Telephone/Utility, Construction, 5 Ton, 6x6; <b>M939A1/M876</b> variant; product improved
M888	<b>M880</b> variant; telephone repair truck variant
M917	Truck Chassis, 75,000 GVWR, 8x6, for 20-Ton Dump Truck; <b>M915</b> variant; 20-ton 8x6 dump truck

<b>Designation</b>	<b>Description/Notes</b>
M917A1	Truck Chassis, 75,000 GVWR, 8x6, for 20-Ton Dump Truck; <b>M917</b> variant; differences unknown
M918	Truck Chassis, 56,000 GVWR, 6x6, for Bituminous Distributor Truck; <b>M915</b> variant; 6x6 bituminous distributor truck
M919	Truck Chassis, 75,000 GVWR, 8x6, for Concrete Mobile Mixer Truck; <b>M915</b> variant; 8x6 concrete mixer
M929	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939</b> variant; dump truck variant
M929A1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939A1/M929</b> variant; product improved w/ single wheel rear axels and larger tires
M929A1P1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M929A1</b> variant; with add-on armor
M929A2	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939A2/M929A1</b> variant; product improved w/ improved engine and tire inflation system
M929A2P1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M929A2</b> variant; with add-on armor
M930	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939/M929</b> variant; w/ winch
M930A1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939A1/M930</b> variant; product improved w/ single wheel rear axels and larger tires
M930A1P1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M930A1</b> variant; with add-on armor
M930A2	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939A2/M930A1</b> variant; product improved w/ improved engine and tire inflation system
M930A2P1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M930A2</b> variant; with add-on armor
Mk 29	<b>Mk 23</b> variant; dump truck variant
Mk 29A1	<b>Mk 29</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 30	<b>Mk 29</b> variant; w/ 20,000 lb winch
Mk 30A1	<b>Mk 30</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit

XM1090/M1090	Truck, Dump, <i>MTV</i> ; <b>XM1083/M1083</b> variant; dump truck variant w/ or w/o winch
XM1094/M1094	Truck, Dump, <i>MTV</i> , Air Drop; <b>XM1083/M1083</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method
XM1157	<i>BAE</i> 10-ton 6x6 <i>FMTV</i> dump truck
XM708	Truck, Dump, 3/4 Ton, 4x4; <b>M53B1</b> variant; dump truck variant
XM708E1	Truck, Dump, 3/4 Ton, 4x4; <b>XM708</b> variant; Hardeman Company versus Gar Wood dump body and no winch
XM726/M726	Truck, Maintenance, 1-1/4 Ton, 4x4; <b>XM724/M724</b> variant; telephone repair truck variant

### Wreckers

Designation	Description/Notes
M1	Heavy Wrecking Truck; Ward LaFrance/Kenworth Motor Truck Company 4 ton 6x6 wrecker
M1002	Truck, Wrecker, w/ Crane, 10-Ton, 8x8; MAN 8x8 wrecker
M108	Truck, Wrecker, 2 1/2 Ton, 6x6; <b>M44</b> variant; heavy wrecker/crane truck variant
M1089A1	Truck, Wrecker, <i>MTV</i> ; <b>XM1089/M1089</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1089A1P1	<b>M1089A1</b> variant; with add-on armor
M1A1	Heavy Wrecking Truck; <b>M1</b> variant; open cab instead of hardtop cab, improved crane assembly, and other minor improvements
M246	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M63C</b> variant; heavy wrecker variant w/ secondary tractor capability
M246A1	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M246</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel; uses <b>M63A1C</b> chassis
M246A2	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M246A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine; uses <b>M63A2C</b> chassis

M543	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M54</b> variant; wrecker variant
M543A1	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M543</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M543A2	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M543A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M60	Truck, Wrecker, 2 1/2 Ton, 6x6; <b>M35</b> variant; wrecker variant
M62	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>XM62?</b> variant; standardization of which variant unknown
M62A1	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M62</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M62A2	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M62A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M816	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M809</b> variant; wrecker variant
M936	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939</b> variant; wrecker variant
M936A1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939A1/M936</b> variant; product improved w/ single wheel rear axels and larger tires
M936A1P1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M936A1</b> variant; with add-on armor
M936A2	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939A2/M936A1</b> variant; product improved w/ improved engine and tire inflation system
M936A2P1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M936A2</b> variant; with add-on armor
M984	Truck, Wrecker-Recovery; <b>M977</b> variant; wrecker variant
Mk 36	<b>Mk 23</b> variant; wrecker variant
Mk 36A1	<b>Mk 36</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit

XM1089/M1089	Truck, Wrecker, <i>MTV</i> ; <b>XM1083/M1083</b> variant; wrecker variant
XM553	Truck Wrecker, 10-Ton, 4x4; <b>XM520E1/M520</b> variant; wrecker variant
XM62/E1/E2/E3	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M61</b> variant; wrecker variant; differences between variants unknown
XM62E4	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>XM62?</b> variant; w/ recovery bed similar to Diamond T969
XM711	Truck, Wrecker, Telescopic Boom, 3/4 Ton, 4x4; <b>M53B1</b> variant; wrecker variant

### Shelter Carriers and Van Trucks

Designation	Description/Notes
M1028	Truck, Shelter Carrier, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; shelter carrier variant
M1028A1	Truck, Shelter Carrier, w/ PTO, Tactical, 1-1/4 Ton, 4x4; <b>M1028</b> variant; with New Process Model 205 transfer case allowing use of <i>PTO</i>
M1028A2	Truck, Shelter Carrier, w/ PTO, Tactical, 1-1/4 Ton, 4x4; <b>M1028A1</b> variant; dual rear wheel configuration
M1028A3	Truck, Shelter Carrier, Tactical, 1-1/4 Ton, 4x4; M1028 variant; dual rear wheel configuration and New Process Model 208 transfer case
M1037	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M998</b> variant; S-250 electrical equipment shelter carrier
M1037P1	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M1037</b> variant; with add-on armor
M1042	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, with Winch, HMMWV; <b>M1037</b> variant; w/ winch
M1079A1	Truck, Van, <i>LMTV</i> ; <b>XM1079/M1079A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1079A1P1	<b>M1079A1</b> variant; with add-on armor

M1087A1	<b>XM1087/M1087</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1087A1P1	<b>M1087A1</b> variant; with add-on armor
M109	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M44</b> variant; shop van variant
M109A1	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109</b> variant; multifuel engine
M109A2	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109A1</b> variant; upgraded engine
M109A3	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109A2</b> variant; diesel engine and automatic transmission
M1113	Truck, Utility, S250 Shelter Carrier, 4x4; <b>M1037/1042</b> variant; Expanded Capability Vehicle series
M1152	Truck, Utility, Expanded Capacity, Enhanced; <b>M1113</b> variant; Enhanced Capability Vehicle Troop/Cargo Shelter Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
M1152P1/A1	Truck, Utility, Expanded Capacity, Enhanced, IAP/Armor Ready; <b>M1152</b> variant; w/ supplemental armor and LTAS-ready, along with an improved air conditioning system; initially known as <b>M1152P1</b>
M291	Truck, Van, Expansible, 5-Ton, 6x6; <b>M63</b> variant; expandable van variant
M291A1	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M291A1C	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; no windows; uses <b>M63A2D</b> chassis
M291A1D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; w/ hydraulic lift gate
M291A2	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M291A2D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A2</b> variant; w/ hydraulic lift gate

<b>Designation</b>	<b>Description/Notes</b>
M291C	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; no windows; uses M63A2D chassis
M291D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; w/ hydraulic lift gate
M292	Truck, Van, Expansible, 2 1/2 Ton, 6x6; <b>M44</b> variant; expandable van variant w/ hydraulic lift gate
M292A1/A2/A3/A4/A5	Truck, Van, Expansible, 2 1/2 Ton, 6x6; <b>M292</b> variants; exact differences unknown; various engine and body configurations (w/ and w/o windows, A5 has hydraulic lift gate)
M820	Truck, Van, 5-Ton, 6x6, Expansible; <b>M811</b> variant; Expansible van variant
M820A1	Truck, Van, 5-Ton, 6x6, Expansible; <b>M820</b> variant; product improved
M820A2	Truck, Van, 5-Ton, 6x6, Expansible; <b>M820A1</b> variant; w/ hydraulic lift gate
M934	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927</b> variant; expandable van variant
M934A1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927A1/M934</b> variant; product improved w/ single wheel rear axels and larger tires
M934A1P1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M934A1</b> variant; with add-on armor
M934A2	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927A2/M934A1</b> variant; product improved w/ improved engine and tire inflation system
M934A2P1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M934A2</b> variant; with add-on armor
M935	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934</b> variant; w/ hydraulic lift gate
M935A1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934A1/M935</b> variant; product improved w/ single wheel rear axels and larger tires

M935A2	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934A2/M935A1</b> variant; product improved w/ improved engine and tire inflation system
XM1079/M1079	Truck, Van, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; shop van variant; w/ or w/o winch
XM1087/M1087	<i>BAE</i> 6x6 5-ton <i>FMTV</i> expansible van truck
XM1213	<b>M1152</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM791/M791	Truck, Van, 5-Ton, 8x8; <b>XM656/M656</b> variant; van variant

### Rescue Vehicles (Including Armored Ambulances)

Designation	Description/Notes
M1010	Truck, Ambulance, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; ambulance variant
M1028FF	Truck, Firefighting, 1 1/4 Ton, 4x4; M1028 variant; Fire fighting variant with dry chemical (potassium bicarbonate) and a aqueous film forming foam Twin Agent Unit in the cargo bed
M1035	Truck Ambulance, 2-Litter, Soft Top, 1-1/4 Ton, 4x4; <b>M998</b> variant; soft-top ambulance with capacity for 2 litters
M1035A1	Truck Ambulance, 2-Litter, Soft Top, 1-1/4 Ton, 4x4; <b>M1035</b> variant; product improved
M1035A2	Truck Ambulance, 2-Litter, Soft Top, 2-1/4 Ton, 4x4; <b>M1035A1</b> variant; expanded capability
M1142	Truck, Tactical Fire Fighting Truck; M977A2 variant; Fire fighting truck variant
M132	<b>M44</b> variant; medical van variant
M170	<b>M38A1</b> variant; ambulance variant, long wheel-base
M43	<b>M37</b> variant; ambulance variant
M43B1	<b>M37B1</b> variant; ambulance variant
M43E1/E2	<b>M43</b> variant; differences unknown
M615	<b>M601</b> variant; ambulance variant
M679	<b>M678</b> variant; ambulance configuration
M718	<b>M151/A1</b> variant; ambulance variant
M718A1	<b>M151A2</b> variant; ambulance variant

M792	<b>M561</b> variant; ambulance variant
M886	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>M880</b> variant; ambulance variant
M893	Truck, Ambulance, 1-1/4 Ton, 4x2; <b>M886</b> variant; 4x2 variant
M996	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; Mini-Ambulance with capacity for 2 litters or 6 “walking wounded” or some combination thereof
M996A1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996</b> variant; product improved
M996A1P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A1</b> variant; with add-on armor
M996A2	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A1</b> variant; A2 series variant
M996A2P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A2</b> variant; with add-on armor
M996P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996</b> variant; with add-on armor
M997	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; Maxi-Ambulance with capacity for 4 litters or 8 “walking wounded” or some combination thereof
M997A1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997</b> variant; product improved
M997A1P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997A1</b> variant; with add-on armor
M997A2	Truck, Ambulance; 4 Litter, Armored, 2-1/4 Ton, 4x4; <b>M997A1</b> variant; A2 series variant
M997A2P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997A2</b> variant; with add-on armor
M997P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997</b> variant; with add-on armor

XM1133/M1133	Medical Evacuation Vehicle; <b>M1126</b> variant; Medical Support Vehicle
XM1225	<b>M1152</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity; ambulance variant
XM725/M725	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>XM724/M724</b> variant; ambulance variant
XM737	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>XM705</b> variant; ambulance variant

### Misc Specialized Wheeled Vehicles (Bridging, Bomb Service, etc)

Designation	Description/Notes
M1077	<b>M977/985</b> variant; <i>CBT</i> variant
M1131E1/A1	Fire Support Sensor System; <b>XM1131/M1131</b> variant; differences unknown
M1145	<b>M1116</b> variant; specific variant for USAF ground controllers
M1200	<b>XM1117/M1117</b> variant; “Armored Knight” forward observation and targeting vehicle w/ laser targeting and <i>FLIR</i> equipment
M185	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M44</b> variant; shop van variant; differs from <b>M109</b> series in never having a recovery winch fitted
M185A1	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185</b> variant; multifuel engine
M185A2	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185A1</b> variant; upgraded engine
M185A3	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185A2</b> variant; diesel engine and automatic transmission
M19	45 ton tank transporter; consists of the <b>M20</b> tractor and <b>M9</b> trailer
M220	<b>M135</b> variant; repair shop van variant
M249	Kenworth 4x4 heavy gun-lifting truck specifically for use with the T72 280mm gun carriage with T131 280mm gun as part of the M65 280mm mobile gun system; front section

M25	40 ton tank transporter; consists of the <b>M26</b> tractor and <b>M15</b> semi-trailer; practice of designating complete transporter system ended October 1944
M250	Kenworth 4x4 heavy gun-lifting truck specifically for use with the T72 280mm gun carriage with T131 280mm gun as part of the M65 280mm mobile gun system; rear section
M27	Bomb Service Truck; 2 1/2 ton 6x6 truck for towing, loading, and unloading of bomb trailers; capable of handling bombs over 4,000 lbs total weight
M42	Truck, Command, 3/4 Ton, 4x4; <b>M37</b> variant; command vehicle
M6	Bomb Service Truck; Chevrolet 1 1/2 ton 4x4 truck for towing, loading, and unloading of bomb trailers; capable of handling bombs up to 4,000 lbs total weight
M812A1	Transporter, Bridge, Floating; <b>M812</b> variant; Ribbon Bridge section transporter variant; see also <b>M812A1</b> in weapons carriers
M819	Truck, Tractor, Wrecker, w/ Winch; <b>M809</b> variant; Heavy-duty wrecker with fifth-wheel tractor capability
M821	Truck, Stake, Bridge, Transporting; <b>M812/A1</b> variant; specially designed bridge carrier variant
M93/A1	Nuclear-Biological-Chemical Reconnaissance System, Fox; US designation for the German Transportpanzer Fuchs; "Fox" NBC recon vehicle
M93A1P1	Nuclear-Biological-Chemical Reconnaissance System, Fox; <b>M93/A1</b> variant with upgraded stand-off "slat" armor kit
M93A1P2	Nuclear-Biological-Chemical Reconnaissance System, Fox; <b>M93A1P1</b> variant with XM153 CROWS II instead of manned weapon station

<b>Designation</b>	<b>Description/Notes</b>
XM1	Self Propelled Guided Missile Erector; Le Tourneau 4x4 electrical motor driven missile erector for the MGM-5 “Corporal” missile
XM1124	<b>M1113</b> variant; Hybrid-Electric engine and drive drain plus necessary power supply and other additions
XM1130/M1130	Commander’s Vehicle; <b>M1126</b> variant; command vehicle variant
XM1131/M1131	Fire Support Vehicle; <b>M1126</b> variant; <i>FSV</i> variant for target acquisition, designation, and identification for artillery and air support
XM1132/M1132	Engineer Support Vehicle; <b>M1126</b> variant; Engineer Support Vehicle variant w/ mine plow or roller
XM1135/M1135	<b>M1126</b> variant; <i>NBC</i> recon variant
XM142	<b>M37?</b> variant; bomb service truck variant
XM147	6x6 “Superduck” amphibious cargo truck
XM147E1	<b>XM147</b> variant; improved drive chain, steering assembly, tires, and raised bow with surf plate
XM147E2	<b>XM147E1</b> variant; integral watertight hull and either steerable propeller or rudders
XM147E3	<b>XM147E2</b> variant; 80 changes based on testing of the <b>XM147E2</b>
XM148	6x6 “Gull” amphibious cargo truck
XM152	<b>M43</b> variant; panel utility/van truck conversion of ambulances, with 5 different internal configurations
XM157	8x8 8-Ton “Drake” amphibious cargo truck
XM195	<b>M37?</b> variant; field utility truck variant
XM1975	<b>M977/985</b> variant; <i>DSB</i> variant
XM280	Servicing Platform, Truck Mounted?; <b>M39</b> truck variant w/ extendable platform for servicing the MGM-5 “Corporal” missile
XM280E1	Servicing Platform, Truck Mounted?; <b>XM280</b> variant w/ improved boom structure and joints and reduction in maximum boom extension to further ensure operator safety

XM286	Propellant-Servicing, Truck Mounted?; ? truck variant w/ either four aniline containers or 2 acid containers for servicing the MGM-5 “Corporal” missile
XM286E1	Propellant-Servicing, Truck Mounted?; <b>XM286</b> variant w/ improved onboard handling crane and overall design simplification
XM301	Air Compressor, Truck Mounted; <b>M41</b> truck variant w/ air compressor for servicing the MGM-5 “Corporal” missile
XM301E1	Air Compressor, Truck Mounted; <b>XM301</b> variant w/ improved compressor and mounting
XM350	Air Supply, Truck Mounted; <b>M39</b> variant w/ air supply for servicing the MGM-5 “Corporal” missile
XM350E1	Air Supply, Truck Mounted; <b>XM350</b> variant w/ increased air supply capacity, but with increased air pressure so an overall loss in air volume; improved storage bottles
XM411	Electronic Shop, Truck Mounted; <b>M109</b> variant w/ special tools and test equipment for the MGM-18 “Lacrosse” Ground Guidance Electronic Equipment
XM412	Electronic Shop, Truck Mounted; <b>M109</b> variant w/ special tools and test equipment for the MGM-18 “Lacrosse” electronic guidance and control system
XM707/M707	<b>M1025A2</b> variant; “Striker” (XM707) / “Knight” (M707) forward observation and targeting vehicle w/ laser targeting and <i>FLIR</i> equipment

### Motorcycles and ATVs

Designation	Description/Notes
M1	Extra Light Solo Motorcycle; Indian Motorcycle Company lightweight motorcycle; designed for use by airborne troops
M1030	Military Motorcycle; Kawasaki/Hayes Diversified Technologies KLR 250 motorcycle

M1030B1	Marine Corps Motorcycle; <b>M1030</b> variant; Kawasaki/Hayes Diversified Technologies KLR 650
M274	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; Willys 1/2 ton 4x4 light “truck”
M274A1	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274</b> variant; differences unknown
M274A2	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A1</b> variant; Continental-Hercules 2 cylinder engine instead of Willys 4 cylinder
M274A3	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A2</b> variant; differences unknown
M274A4	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A3</b> variant; differences unknown
M274A5	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A4</b> variant; 2-wheel steering instead of 4-wheel, aluminum platform instead of magnesium, and electric ignition

### Unmanned Ground Vehicles (UGVs)

Designation	Description/Notes
XM1218	2.5-ton 6x6 <i>MULE-CM</i> ; countermine <i>MULE</i> variant
XM1219	2.5-ton 6x6 <i>MULE-AVR-A-L</i> ; armed <i>MULE</i> variant

### Trailers

Designation	Description/Notes
M100	Trailer, Cargo, Amphibious, 1/4 Ton, 2-Wheel; 1/4 Ton 2-wheel cargo trailer with water-tight metal body
M1000	Semitrailer, Heavy Equipment Transporter, 70-ton, 40-wheel; 40-wheel, 70-ton <i>HETS</i> semi-trailer for hauling heavy vehicles

M101	Trailer, Cargo, 3/4 -Ton, 2W; 2-wheel cargo trailer
M101A1	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101</b> variant; uses <b>M116A1</b> trailer chassis
M101A2	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101/A1</b> variant; uses <b>M116A2</b> trailer chassis
M101A3	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101</b> variant; uses <b>M116A2E2/M116A3</b> trailer chassis
M102	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton multipurpose trailer chassis
M102A1	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102</b> variant; differences unknown
M102A2	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A1</b> variant; differences unknown
M103	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton multipurpose trailer chassis
M103A1	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M103</b> variant; differences unknown
M103A2	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A1</b> variant; differences unknown
M103A3	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A2</b> variant; air-hydraulic brakes
M104	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102</b> chassis
M104A1	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102A1</b> chassis; differences unknown
M104A2	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102A2</b> chassis; differences unknown
M105	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103</b> chassis
M105	Trailer, Cargo, 1 1/2 Ton, 2 Wheel; 2-wheel cargo trailer
M105A1	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A1</b> chassis; other differences unknown
M105A2	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A2</b> or <b>M103A3</b> chassis; other differences unknown

<b>Designation</b>	<b>Description/Notes</b>
M105A2C	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A3</b> chassis; vacuum-hydraulic brakes
M106	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; 2-wheel 1 1/2 ton water tank trailer; uses <b>M102</b> chassis
M106A1	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106</b> variant; uses <b>M102A1</b> chassis, cover plate on front tap piping boxes, and no rear support leg
M106A2	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106A1</b> variant; uses <b>M102A2</b> chassis and 2 hydraulic wheel cylinders for each service brake
M107	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; 2-wheel 1 1/2 ton water tank trailer; uses <b>M102</b> chassis
M1073	Trailer, Full Up Power Pack, 7-1/2 Ton; 2-axel trailer designed specifically for carrying the M1A1 tank <i>FUPP</i>
M1076	6-wheel semi-trailer
M107A1	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106</b> variant; uses <b>M102A1</b> chassis, cover plate on front tap piping boxes, and no rear support leg
M107A2	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M107A1</b> variant; uses <b>M102A2</b> chassis and 2 hydraulic wheel cylinders for each service brake
M107A2C	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M107A2</b> variant; differences unknown
M1101	Trailer, Cargo, 2-Wheel, Light; 2-wheel Light Tactical Trailer (LTT), light type
M1102	Trailer, Cargo, 2-Wheel, Heavy; 2-wheel Light Tactical Trailer (LTT), heavy type
M115	Trailer, Chassis, 1/4 Ton, 2-Wheel; <b>M100</b> variant; multi-purpose chassis variant
M116	Chassis, Trailer, 3/4 Ton, 2-Wheel; 2-wheel trailer for generators, but could be converted for other large loads
M116A1	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116</b> variant; w/ lunette-actuated hydraulic brakes

M116A2	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A1</b> variant; inertia brake system
M116A2E1	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A2</b> variant; improved springs and frame, uses <i>HMMWV</i> wheels and tires
M116A2E2/M116A3	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A2E1</b> variant; further improved springs and frame, offset axel, increased track width
M118/A1	Semitrailer, Stake, 6-ton, 2-Wheel; 6 ton, 2-wheel stake rack body semi-trailer for hauling general cargo and bridge sections; differences between variants unknown
M127	Semitrailer, Stake, 12-Ton, 4-Wheel; 12-ton, 4-wheel stake cargo semi-trailer
M127A1	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127</b> variant; Modified brake mechanism, full 24-volt electrical system, military standard axles, hub and drum, air chamber, military standard warning and directional lights, equipment for hoisting the trailer
M127A1C	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system
M127A2C	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127A1/A1C</b> variant; Modified bogie assembly and service brakes, lights consisting of 24-volt composite tail, stop, turn and marker lights and separate 12-volt stop turn and tail lights
M128	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; 12-ton, 4-wheel cargo van semi-trailer
M128A1	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128</b> variant; Same improvements as the <b>M127A1</b> versus the <b>M127</b>
M128A1C	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system
M128A2C	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128A1/A1C</b> variant; Same improvements as the <b>M127A2</b> versus the <b>M127A1/A1C</b>

<b>Designation</b>	<b>Description/Notes</b>
M129	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; 12-ton, 4-wheel supply van semi-trailer
M129A1	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129</b> variant; Same improvements as the <b>M127A1</b> versus the <b>M127</b> plus 1100-volt body wiring for dome lights
M129A1C	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system
M129A2C	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129A1/A1C</b> variant; Same improvements as the <b>M127A2</b> versus the <b>M127A1/A1C</b>
M13	Director Trailer; 4-wheel trailer for the transportation of the M9 or M10 fire direction equipment; modification of the <b>M7</b> generator trailer
M14	Director Trailer; 4-wheel trailer for the transportation of the M9 or M10 fire direction equipment; modification of the <b>M7</b> generator trailer; differs from the M13 in having insulated rigid steel hardtop body with gasoline heater and electric ventilation
M146	Semi-Trailer Van, Shop, 6 Ton, 2 Wheel; 2-wheel shop semi-trailer
M149/A1/A2	Trailer, Water Tank, 400GAL, 2WHL; 2-wheel water "buffalo"; differences unknown
M15	Fruehauf Trailer Company 8 wheel trailer; for use with the <b>M26</b> or <b>M26A1</b> tractor initially as part of the <b>M25</b> tank transporter
M15A1	<b>M15</b> variant; strengthened trailer bed and hinged ramps provided over outer wheels specifically for carrying the T26E3/M26 tank
M16	Clamshell Trailer; 2-wheel trailer for transportation of a clamshell bucket shovel for use with the <b>M2</b> truck mounted crane

<b>Designation</b>	<b>Description/Notes</b>
M17	Mount Trailer; 4-wheel trailer for mounting the M45 multiple machine gun mount as part of the M51 multiple machine gun carriage; modification of the <b>M7</b> generator trailer
M172/A1	Semitrailer, Lowbed, 25 Ton, 4-Wheel; 25-ton, 4-wheel "gooseneck" lowbed trailer; differences between variants unknown
M18	Generator Trailer; <b>M7</b> variant; equipped with winch for loading of generators mounted on skids
M20	Mount Trailer; 2-wheel trailer for mounting the M45C multiple machine gun mount as part of the M55 multiple machine gun carriage
M200	Chassis, Trailer, Generator, 2 1/2-Ton, 2-Wheel; 2-wheel 2 1/2-ton generator trailer
M200A1	Chassis, Trailer, Generator, 2 1/2-Ton, 2-Wheel; <b>M200</b> variant; can be found with dual rear wheels or large tires and enlarged elliptical springs
M21	4-Ton, 2-Wheel, Ammunition Trailer; 4 ton, 2-wheel ammunition trailer for 4.5" and 155mm artillery ammunition, fuzes, and primers
M22	Director Trailer; <b>M14</b> variant; product improved
M23	8-Ton, 4-Wheel, Ammunition Trailer; 8 ton, 4-wheel ammunition trailer for 8" and 240mm artillery ammunition, fuzes, and primers
M24	1-Ton, 2-Wheel, Ammunition Trailer; 1 ton, 2-wheel ammunition trailer for ammunition for the M15A1 Combination Gun Motor Carriage
M313	Semitrailer, Van, Expansible, 6 Ton, 4-Wheel; Expansible van semitrailer for use as a maintenance shop
M329A1/A2	Trailer, 762mm Rocket; M329 variants, differences unknown
M349/A1/A2/A3	Semitrailer, Van, Refrigerator, 7 1/2 Ton, 2-Wheel; Semitrailer with refrigeration unit for transporting food stuffs; differences between variants unknown

M349A4	Semitrailer, Van, Refrigerator, 7 1/2 Ton, 2-Wheel; <b>M349A3</b> variant; 2 12-volt batteries instead of 1 to start refrigerator motor
M353	Chassis, Trailer, General Purpose, 3-1/2 Ton, 2 Wheel; 2-wheel trailer for loads such as generators, air compressors, or welders
M367	Trailer, Maintenance, Telephone Cable Splicer, 1/4 Ton, 2-Wheel; <b>M100</b> variant; telephone line repair variant
M405A1	Handling Unit, Trailer; <b>XM405E1/M405</b> variant; product improved mainly in the lift assembly
M416	2-wheel utility trailer
M416A1	<b>M416</b> variant; w/ lunette-actuated hydraulic brakes
M448	Trailer, Van, Shop: Folding sides, 1 1/2-Ton, 2-Wheel; 2-wheel 1 1/2 ton shop van trailer; uses <b>M103A3</b> chassis
M5	Bomb Trailer; 3-wheel trailer for transporting aircraft bombs between airfield dumps and aircraft
M7	Generator Trailer; 4-wheel trailer for transportation of an engine generator
M747	Semi-Trailer, Low-Bed, Heavy Equipment Transporter, 60-Ton; 16-wheel <i>HET</i> semi-trailer
M750	Semitrailer, Van, Repair Parts Storage, 6 Ton, 4-Wheel; Van semitrailer for the transport and storage of various repair parts
M762	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M416</b> variant; Equipped with an A-frame drawbar bolted to the frame, an attached 2-position lunette bracket and a landing gear
M793	Semitrailer, Tank Transporter, Jointed, 65 Ton, 16-Wheel; 16-wheel, 65 trailer for hauling heavy tracked vehicles
M796	Trailer, bolster: 4-ton, 4-wheel, general purpose; 4-wheel bolster/logging trailer for use with the <b>M748</b> and <b>M815</b> bolster/logging trucks
M8	John Deere and Company 2-wheel armored trailer for fuel or ammunition

Designation	Description/Notes
M870	Semitrailer, Low Bed, 40 Ton, Construction Equipment Transporter; 6-wheel 40 ton “goose-neck” semi-trailer
M870A1	Semitrailer, Low Bed, 40 Ton, Construction Equipment Transporter; <b>M870</b> variant; cannot be unloaded or loaded from the rear; spare tire mounted on rear deck
M870A2	Medium Heavy Equipment Transporter, 40 Ton; <b>M870A1</b> variant; can be loaded over folding front gooseneck or rear ramps and is equipped for wide loads
M870A2E1/A3	Medium Heavy Equipment Transporter, 40 Ton; <b>M870A2</b> variant; has removable gooseneck like <b>M870A1</b> instead of the folding unit of the <b>M870A2</b> , and no rear ramps
M871	8-wheel conventional or containerized cargo semi-trailer
M872	12-wheel conventional or containerized cargo semi-trailer; extended variant of the <b>M871</b>
M9	45 ton, 12 wheel trailer; for use with the M20 tractor as part of the M19 tank transporter
M969	2-wheel tanker semi-trailer
M970	Semitrailer, Tank, 5,000 Gallon, Aircraft Refueler; 2-axel fuel dispensing semi-trailer
M989/A1	4-wheel <i>HEMAT</i> trailer
Mk 105 Mod 0	4-wheel cargo trailer; for use with the <b>Mk 23</b> series of <i>MTVR</i> trucks
Mk 14 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; container transport variant
Mk 149 Mod 0	4-wheel water tank trailer; for use with the <b>Mk 23</b> series of <i>MTVR</i> trucks
Mk 15 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; wrecker/recovery variant
Mk 16 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; fifth wheel tractor variant

Mk 17 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; cargo variant
Mk 18 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; ribbon bridge/container transport variant
XM1082/M1082	<i>BAE</i> 2-wheel 2.5 ton cargo trailer for use with <i>LMTV</i> trucks
XM1095/M1095	<i>BAE</i> 4-wheel 5 ton drop-side cargo trailer for use with <i>MTV</i> trucks
XM1147	<i>BAE</i> LHS trailer for use with the <b>XM1148</b>
XM290	?-wheel semi-trailer mounted launcher for the MGR-1 “Honest John” rocket
XM311	4-wheel trailer for transporting warheads for the MGM-5 “Corporal” missile
XM329/M329	Trailer, 762mm Rocket; 4-wheel trailer for transportation of MGR-1 “Honest John” rocket
XM33	Launcher, 762mm Rocket; 4-wheel trailer mounted launcher for the MGR-1 “Honest John” rocket
XM33E1/M33	Launcher, 762mm Rocket; <b>XM33</b> variant; designed to split into two helicopter portable loads
XM34	Launcher, 320mm Rocket; 2-wheel trailer mounted launcher for the MGR-3 “Little John” rocket
XM34E1/M34	Launcher, 320mm Rocket; <b>XM34</b> variant; increased track width and suspension improvements
XM405	Handling Unit, Trailer; 4-wheel trailer and side-loading crane assembly for use with the MGR-1 “Honest John” rocket and the <b>M386</b> launcher
XM405E1/M405	Handling Unit, Trailer; <b>XM405</b> variant, lower overall height and subsequent redesign
XM413	Maintenance Shop, Semi-Trailer Mounted; <b>M146</b> variant w/ special tools and equipment for field maintenance of the hydraulic, electrical and propulsion system of the XM4 guided missile body, and also for the wings and fins for the MGM-18 “Lacrosse”

XM465/M465	Trailer, 762mm Rocket; 4-wheel transportation trailer for the MGR-1 "Honest John" rocket
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**Misc. Wheeled Items**

<b>Designation</b>	<b>Description/Notes</b>
M1	Bomb Lift Truck; 3 wheel bomb lift dolly, to lift bombs between 500-2,000 lbs to a point where they can be lifted by the aircraft's hoisting gear
M197	Dolly, Trailer Converter, 6-Ton, 2-Wheel; Dolly allowing the towing of semi-trailer by vehicles without a fifth wheel
M197A1	Dolly, Trailer Converter, 6-Ton, 2-Wheel; <b>M197</b> variant; Modified braking mechanism
M198	Dolly, Trailer Converter, 8-Ton, 2-Wheel; <b>M197</b> variant; stronger frame, 11-leave elliptical springs, two position lunette, and 10-stud wheel hub studs
M198A1	Dolly, Trailer Converter, 8-Ton, 2-Wheel; <b>M198A1</b> variant; Modified braking mechanism
M22	Bomb Lift Truck; 6-wheel bomb lift dolly to lift bombs and torpedoes over 2,000 lbs to a point where they can be lift by the aircraft's hoisting gear
M832	Dolly Set, Lift, Transportable Shelter, 5-1/4 Ton; 2-axel dolly to allow movement of shelter trailers when not attached to a tractor

## US Military Wheeled Vehicles

(Listed by Alphabetically - Glossary at end of Document)

Designation	Description/Notes
M1	Heavy Wrecking Truck; Ward LaFrance/Kenworth Motor Truck Company 4 ton 6x6 wrecker
M1	Extra Light Solo Motorcycle; Indian Motorcycle Company lightweight motorcycle; designed for use by airborne troops
M1	Bomb Lift Truck; 3 wheel bomb lift dolly, to lift bombs between 500-2,000 lbs to a point where they can be lifted by the aircraft's hoisting gear
M100	Trailer, Cargo, Amphibious, 1/4 Ton, 2-Wheel; 1/4 Ton 2-wheel cargo trailer with water-tight metal body
M1000	Semitrailer, Heavy Equipment Transporter, 70-ton, 40-wheel; 40-wheel, 70-ton <i>HETS</i> semi-trailer for hauling heavy vehicles
M1001	Truck, Tractor, w/ Crane, 10-Ton, 8x8; MAN 8x8 tractor; dedicated prime mover for the Pershing II semitrailer
M1002	Truck, Wrecker, w/ Crane, 10-Ton, 8x8; MAN 8x8 wrecker
M1008	Truck, Cargo, Tactical, 1-1/4 Ton, 4x4; Chevy <i>CUCV</i> 4x4 truck
M1008A1	Truck, Cargo, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; provisions for 100 amp/24 v communication equipment
M1009	Truck, Utility and Tactical, 3/4 Ton, 4x4; Chevy <i>CUCV</i> 4x4 truck; version of the commercial "Bronco"
M101	Trailer, Cargo, 3/4 -Ton, 2W; 2-wheel cargo trailer
M1010	Truck, Ambulance, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; ambulance variant
M1013	Truck, Tractor, w/ Crane, 10-Ton, 8x8; MAN 8x8 tractor; M1001 variant; fifth wheel for 3-inch kingpin instead of 2-inch kingpin; dedicated prime mover for <i>GLCM</i> semitrailer

M1014	Truck, Tractor w/o Crane, 10-Ton, 8x8; <b>M1013</b> variant; w/o crane; dedicated prime mover for <i>GLCM</i> semitrailer
M101A1	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101</b> variant; uses <b>M116A1</b> trailer chassis
M101A2	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101/A1</b> variant; uses <b>M116A2</b> trailer chassis
M101A3	Trailer, Cargo, 3/4 -Ton, 2W; <b>M101</b> variant; uses <b>M116A2E2/M116A3</b> trailer chassis
M102	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton multipurpose trailer chassis
M1025	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; armament carrier w/ basic armor
M1025A1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025</b> variant; product improved
M1025A1P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A1</b> variant; with add-on armor
M1025A2	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A1</b> variant; A2 series variant
M1025A2P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025A2</b> variant; with add-on armor
M1025P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1025</b> variant; with add-on armor
M1025R1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4; Nomenclature applied to older model vehicles upgraded to <b>M1025A2</b> standard under the HMMWV Recapitalization Program
M1026	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1025</b> variant; armament carrier w/ basic armor; w/ winch
M1026A1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026</b> variant; product improved
M1026A1P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026A1</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M1026P1	Truck, Utility, Armament Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M1026</b> variant; with add-on armor
M1028	Truck, Shelter Carrier, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; shelter carrier variant
M1028A1	Truck, Shelter Carrier, w/ PTO, Tactical, 1-1/4 Ton, 4x4; <b>M1028</b> variant; with New Process Model 205 transfer case allowing use of <i>PTO</i>
M1028A2	Truck, Shelter Carrier, w/ PTO, Tactical, 1-1/4 Ton, 4x4; <b>M1028A1</b> variant; dual rear wheel configuration
M1028A3	Truck, Shelter Carrier, Tactical, 1-1/4 Ton, 4x4; M1028 variant; dual rear wheel configuration and New Process Model 208 transfer case
M1028FF	Truck, Firefighting, 1 1/4 Ton, 4x4; M1028 variant; Fire fighting variant with dry chemical (potassium bicarbonate) and a aqueous film forming foam Twin Agent Unit in the cargo bed
M102A1	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102</b> variant; differences unknown
M102A2	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A1</b> variant; differences unknown
M103	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton multipurpose trailer chassis
M1030	Military Motorcycle; Kawasaki/Hayes Diversified Technologies KLR 250 motorcycle
M1030B1	Marine Corps Motorcycle; <b>M1030</b> variant; Kawasaki/Hayes Diversified Technologies KLR 650
M1031	Truck, Chassis, Tactical, 1-1/4 Ton, 4x4; <b>M1008</b> variant; chassis variant
M1035	Truck Ambulance, 2-Litter, Soft Top, 1-1/4 Ton, 4x4; <b>M998</b> variant; soft-top ambulance with capacity for 2 litters
M1035A1	Truck Ambulance, 2-Litter, Soft Top, 1-1/4 Ton, 4x4; <b>M1035</b> variant; product improved
M1035A2	Truck Ambulance, 2-Litter, Soft Top, 2-1/4 Ton, 4x4; <b>M1035A1</b> variant; expanded capability

M1036	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4, w/ Winch; <b>M966</b> variant; w/ winch
M1037	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M998</b> variant; S-250 electrical equipment shelter carrier
M1037P1	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M1037</b> variant; with add-on armor
M1038	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M998</b> variant; w/ winch
M1038A1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038</b> variant; product improved
M1038A1P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038A1</b> variant; with add-on armor
M1038P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, with Winch; <b>M1038</b> variant; with add-on armor
M103A1	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M103</b> variant; differences unknown
M103A2	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A1</b> variant; differences unknown
M103A3	Chassis, Trailer, 1 1/2 Ton, 2-Wheel; <b>M102A2</b> variant; air-hydraulic brakes
M104	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102</b> chassis
M1042	Truck, Utility, Shelter Carrier, 1-1/4 Ton, 4x4, with Winch, HMMWV; <b>M1037</b> variant; w/ winch
M1043	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, without Winch, HMMWV; <b>M1025</b> variant; supplemental armor
M1043A1	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, without Winch, HMMWV; <b>M1043</b> variant; product improved
M1043A2	Truck, Utility; Armament Carrier, with Supplemental Armor, 2-1/4 Ton, 4x4; <b>M1043A1</b> variant; A2 series variant

<b>Designation</b>	<b>Description/Notes</b>
M1044	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, with Winch, HMMWV; <b>M1026</b> variant; supplemental armor
M1044A1	Truck, Utility, Armament Carrier, with Supplemental Armor, 1-1/4 ton, 4x4, with Winch, HMMWV; <b>M1044</b> variant; product improved
M1045	Truck, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M966</b> variant; supplemental armor
M1045A1	Truck, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, without Winch, HMMWV; <b>M1045</b> variant; product improved
M1045A2	Truck, Utility; TOW Carrier, with Supplemental Armor, 2-1/4 Ton, 4x4; <b>M1045A1</b> variant; A2 series variant
M1046	Truck, Utility, TOW Carrier, with Supplemental Armor, 1-1/4 Ton, 4x4, with Winch; <b>M1036</b> variant; supplemental armor
M1047A	<b>XM1047/M1047</b> variant; product improved
M104A1	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102A1</b> chassis; differences unknown
M104A2	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M102A2</b> chassis; differences unknown
M105	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103</b> chassis
M105	Trailer, Cargo, 1 1/2 Ton, 2 Wheel; 2-wheel cargo trailer
M105A1	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A1</b> chassis; other differences unknown
M105A2	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A2</b> or <b>M103A3</b> chassis; other differences unknown

<b>Designation</b>	<b>Description/Notes</b>
M105A2C	Trailer, Cargo, 1 1/2 Ton, 2-Wheel; 2-wheel 1 1/2 ton cargo trailer; uses <b>M103A3</b> chassis; vacuum-hydraulic brakes
M106	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; 2-wheel 1 1/2 ton water tank trailer; uses <b>M102</b> chassis
M1069	<b>M998</b> variant; gun tractor for the 105mm M119 howitzer
M106A1	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106</b> variant; uses <b>M102A1</b> chassis, cover plate on front tap piping boxes, and no rear support leg
M106A2	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106A1</b> variant; uses <b>M102A2</b> chassis and 2 hydraulic wheel cylinders for each service brake
M107	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; 2-wheel 1 1/2 ton water tank trailer; uses <b>M102</b> chassis
M1070	Truck, Tractor, 8x8; Oshkosh 8x8 <i>HETS</i> fifth-wheel tractor
M1073	Trailer, Full Up Power Pack, 7-1/2 Ton; 2-axel trailer designed specifically for carrying the M1A1 tank <i>FUPP</i>
M1075	<b>M977/985</b> variant; common chassis for multiple applications
M1076	6-wheel semi-trailer
M1077	<b>M977/985</b> variant; <i>CBT</i> variant
M1078A1	Truck, Cargo, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1078A1P1	<b>M1078A1</b> variant; with add-on armor
M1078P1	<b>XM1078/M1078</b> variant; with add-on armor
M1079A1	Truck, Van, <i>LMTV</i> ; <b>XM1079/M1079A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1079A1P1	<b>M1079A1</b> variant; with add-on armor
M107A1	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M106</b> variant; uses <b>M102A1</b> chassis, cover plate on front tap piping boxes, and no rear support leg

M107A2	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M107A1</b> variant; uses <b>M102A2</b> chassis and 2 hydraulic wheel cylinders for each service brake
M107A2C	Trailer, Tank, Water, 1 1/2 Ton, 2-Wheel, 400 Gallon; <b>M107A2</b> variant; differences unknown
M108	Truck, Wrecker, 2 1/2 Ton, 6x6; <b>M44</b> variant; heavy wrecker/crane truck variant
M1080A1	Truck, Chassis, <i>LMTV</i> ; <b>XM1080/M1080</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1081A1	Truck, Cargo, <i>LMTV</i> , Air Drop; <b>XM1081/M1081A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1081A1P1	<b>M1081A1</b> variant; with add-on armor
M1083A1	Truck, Cargo, <i>MTV</i> ; <b>XM1083/M1083</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1083A1P1/A2	<b>M1083A1</b> variant; with add-on armor; initially known as <b>M1083A1P1</b>
M1083P1	<b>XM1083/M1083</b> variant; with add-on armor
M1084A1	Truck, Cargo, <i>MTV</i> , w/ <i>MHE</i> ; <b>XM1084/M1084</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1084A1P1/A2	<b>M1084A1</b> variant; with add-on armor; initially known as <b>M1084A1P1</b>
M1084P1	<b>XM1084/M1084</b> variant; with add-on armor
M1085A1	Truck, Cargo, <i>MTV</i> , Long Wheel Base; <b>XM1085/M1085</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1085A1P1	<b>M1085A1</b> variant; with add-on armor
M1085P1	<b>XM1085/M1085</b> variant; with add-on armor
M1086A1	Truck, Cargo, <i>MTV</i> , Long Wheel Base, w/ <i>MHE</i> ; <b>XM1086/M1086</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1086A1P1	<b>M1086A1</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M1087A1	<b>XM1087/M1087</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1087A1P1	<b>M1087A1</b> variant; with add-on armor
M1088A1	Truck, Tractor, <i>MTV</i> ; <b>XM1088/M1088</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1088A1P1	<b>M1088A1</b> variant; with add-on armor
M1088P1	<b>XM1088/M1088</b> variant; with add-on armor
M1089A1	Truck, Wrecker, <i>MTV</i> ; <b>XM1089/M1089</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1089A1P1	<b>M1089A1</b> variant; with add-on armor
M109	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M44</b> variant; shop van variant
M1090A1	Truck, Dump, <i>MTV</i> ; <b>XM1090/M1090</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1090A1P1	<b>M1090A1</b> variant; with add-on armor
M1090P1	<b>XM1090/M1090</b> variant; with add-on armor
M1091A1	Truck, Tank, <i>POL, MTV</i> , 1500 Gallon; <b>XM1091/M1091</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1091A1P1	<b>M1091A1</b> variant; with add-on armor
M1092A1	Truck, Chassis, <i>MTV</i> ; <b>XM1092/M1092</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1093A1	Truck, Cargo, <i>MTV</i> , Air Drop; <b>XM1093/M1093</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1094A1	Truck, Dump, <i>MTV</i> , Air Drop; <b>XM1094/M1094</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes
M1094A1P1	<b>M1094A1</b> variant; with add-on armor
M1096A1	Truck, Chassis, <i>MTV</i> , Long Wheel Base; <b>XM1096/M1096/M1086A1</b> variant; improved engine and transmission, electronic data bus and anti-lock brakes

M1097	Truck, Utility, Heavy Variant, 4x4; <b>M998</b> variant; 2 seat variant w/ larger payload capacity
M1097A1	Truck, Utility, Heavy Variant, 4x4; <b>M1097</b> variant; w/ winch
M1097A1P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097A1</b> variant; with add-on armor
M1097A2	Truck, Utility; Heavy Variant, 2-1/4 Ton, 4x4; <b>M1097A1</b> variant; expanded capability
M1097A2P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097A2</b> variant; with add-on armor
M1097P1	Truck, Utility, Heavy Variant, 4x4; <b>M1097</b> variant; with add-on armor
M1097R1	Truck, Utility; Heavy Variant, 2-1/4 Ton, 4x4; Nomenclature applied to older model vehicles upgraded to <b>M1097A2</b> standard under the HMMWV Recapitalization Program
M109A1	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109</b> variant; multifuel engine
M109A2	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109A1</b> variant; upgraded engine
M109A3	Truck, Van, Shop, 2 1/2 Ton, 6x6; <b>M109A2</b> variant; diesel engine and automatic transmission
M1101	Trailer, Cargo, 2-Wheel, Light; 2-wheel Light Tactical Trailer (LTT), light type
M1102	Trailer, Cargo, 2-Wheel, Heavy; 2-wheel Light Tactical Trailer (LTT), heavy type
M1109	<b>M1043/1044</b> variant; up-armored
M1113	Truck, Utility, S250 Shelter Carrier, 4x4; <b>M1037/1042</b> variant; Expanded Capability Vehicle series
M1114	Truck, Utility, Up-Armored Carrier; <b>M1113</b> variant; up-armored armament carrier
M1115	<b>M1114</b> variant; up-armored TOW missile carrier
M1116	<b>M1114</b> variant; expanded rear for additional stowage, different armor suite, and other modifications; for USAF and USN
M1120	<b>M977/978/985</b> variant; <i>LHS</i> variant w/ <i>CHU</i>

M1121	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966A1</b> variant; A2 series w/ supplemental armor
M1121P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M1121</b> variant; with add-on armor
M1123	Truck, Utility, Troop/Cargo, 2-1/4 Ton, 4x4; <b>M998/M1038</b> variant; A2 series variant
M1129E1	Mortar Carrier Vehicle B; <b>XM1129/M1129</b> variant; mortar capable of being fired from within the vehicle
M1131E1/A1	Fire Support Sensor System; <b>XM1131/M1131</b> variant; differences unknown
M1142	Truck, Tactical Fire Fighting Truck; M977A2 variant; Fire fighting truck variant
M1145	<b>M1116</b> variant; specific variant for USAF ground controllers
M1148P1	<b>XM1148/M1148</b> variant; with add-on armor
M115	Trailer, Chassis, 1/4 Ton, 2-Wheel; <b>M100</b> variant; multi-purpose chassis variant
M1151	Truck, Utility, Expanded Capacity, Armament Carrier; <b>M1113</b> variant; Enhanced Armament Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
M1151A1	Truck, Utility, Expanded Capacity, Armament Carrier, IAP/Armor Ready; <b>M1151</b> variant; w/ supplemental armor and <i>LTAS</i> -ready, along with an improved air conditioning system
M1152	Truck, Utility, Expanded Capacity, Enhanced; <b>M1113</b> variant; Enhanced Capability Vehicle Troop/Cargo Shelter Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
M1152P1/A1	Truck, Utility, Expanded Capacity, Enhanced, IAP/Armor Ready; <b>M1152</b> variant; w/ supplemental armor and <i>LTAS</i> -ready, along with an improved air conditioning system; initially known as <b>M1152P1</b>

<b>Designation</b>	<b>Description/Notes</b>
M116	Chassis, Trailer, 3/4 Ton, 2-Wheel; 2-wheel trailer for generators, but could be converted for other large loads
M1161	Internally Transportable Vehicle, 4x4; General Dynamics-OTS/American Growler 4x4 <i>ITV</i> ; basic configuration
M1162	Truck, Utility: Internally Transportable Vehicle, Prime Mover, 4x4; <b>M1161</b> variant; prime mover for 120mm <i>EFSS</i> mortar
M1163	Truck, Utility: Internally Transportable Vehicle, Prime Mover, 4x4; <b>M1161</b> variant; prime mover for 120mm <i>EFSS</i> mortar ammunition trailer; different from <b>M1162?</b>
M1165	Truck, Utility, Command and Control/General Purpose Vehicle; <b>M1113</b> variant; Enhanced Capability Vehicle command vehicle/general purpose variant with heavier chassis and improved engine; can be fitted with appliqué armor
M1165A1	Truck, Utility, Command and Control/General Purpose Vehicle, IAP/Armor Ready; <b>M1165</b> variant; w/ supplemental armor and improved air conditioning system
M116A1	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116</b> variant; w/ lunette-actuated hydraulic brakes
M116A2	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A1</b> variant; inertia brake system
M116A2E1	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A2</b> variant; improved springs and frame, uses <i>HMMWV</i> wheels and tires
M116A2E2/M116A3	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M116A2E1</b> variant; further improved springs and frame, offset axel, increased track width
M118/A1	Semitrailer, Stake, 6-ton, 2-Wheel; 6 ton, 2-wheel stake rack body semi-trailer for hauling general cargo and bridge sections; differences between variants unknown

M1200	<b>XM1117/M1117</b> variant; “Armored Knight” forward observation and targeting vehicle w/ laser targeting and <i>FLIR</i> equipment
M123	Truck, Tractor, 10-Ton, 6x6; 10-Ton 6x6 fifth-wheel tractor truck; dual winch and high mounted fifth wheel
M123A1C	Truck, Tractor, 10-Ton, 6x6; <b>M123C</b> variant; diesel instead of gasoline engine
M123C	Truck, Tractor, 10-Ton, 6x6; <b>M123</b> variant; single winch and low mounted fifth wheel
M123D	Truck, Tractor, 10-Ton, 6x6; <b>M123</b> variant; dual winch and low mounted fifth wheel
M125	Truck, Cargo, 10-Ton, 6x6; <b>M123</b> variant; cargo truck variant
M127	Semitrailer, Stake, 12-Ton, 4-Wheel; 12-ton, 4-wheel stake cargo semi-trailer
M127A1	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127</b> variant; Modified brake mechanism, full 24-volt electrical system, military standard axles, hub and drum, air chamber, military standard warning and directional lights, equipment for hoisting the trailer
M127A1C	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system
M127A2C	Semitrailer, Stake, 12-Ton, 4-Wheel; <b>M127A1/A1C</b> variant; Modified bogie assembly and service brakes, lights consisting of 24-volt composite tail, stop, turn and marker lights and separate 12-volt stop turn and tail lights
M128	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; 12-ton, 4-wheel cargo van semi-trailer
M128A1	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128</b> variant; Same improvements as the <b>M127A1</b> versus the <b>M127</b>
M128A1C	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system

<b>Designation</b>	<b>Description/Notes</b>
M128A2C	Semitrailer, Van, Cargo, 12-Ton, 4-Wheel; <b>M128A1/A1C</b> variant; Same improvements as the <b>M127A2</b> versus the <b>M127A1/A1C</b>
M129	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; 12-ton, 4-wheel supply van semi-trailer
M129A1	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129</b> variant; Same improvements as the <b>M127A1</b> versus the <b>M127</b> plus 1100-volt body wiring for dome lights
M129A1C	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129/A1</b> variant; <b>M127A1</b> improvements plus separate 12-volt lighting system in addition to 24-volt electrical system
M129A2C	Semitrailer, Van, Supply, 12-Ton, 4-Wheel; <b>M129A1/A1C</b> variant; Same improvements as the <b>M127A2</b> versus the <b>M127A1/A1C</b>
M13	Director Trailer; 4-wheel trailer for the transportation of the M9 or M10 fire direction equipment; modification of the <b>M7</b> generator trailer
M132	<b>M44</b> variant; medical van variant
M135	GMC 2 ½ Ton 6x6 truck
M139A1	Chassis, Truck, 5-Ton, 6x6; <b>XM139/M139</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M139A1F	Chassis, Truck, 5-Ton, 6x6; <b>M139F</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M139A2F	Chassis, Truck, 5-Ton, 6x6; <b>M139A1F</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M139C/D	Chassis, Truck, 5-Ton, 6x6; <b>M139</b> variants; fitted with modified suspension, jacks; differences between variants unknown
M139F	Chassis, Truck, 5-Ton, 6x6; <b>M139C/D</b> variant; differences unknown

M14	Multiple Gun Motor Carriage; <b>T1E4/M13</b> variant; substituted <b>M3E2/M5</b> personnel carrier chassis as carrier vehicle; primarily for lend-lease
M14	Director Trailer; 4-wheel trailer for the transportation of the M9 or M10 fire direction equipment; modification of the <b>M7</b> generator trailer; differs from the M13 in having insulated rigid steel hardtop body with gasoline heater and electric ventilation
M146	Semi-Trailer Van, Shop, 6 Ton, 2 Wheel; 2-wheel shop semi-trailer
M149/A1/A2	Trailer, Water Tank, 400GAL, 2WHL; 2-wheel water “buffalo”; differences unknown
M15	Multiple Gun Motor Carriage; <b>T28E1</b> variant; substituted M2HB .50 caliber machine guns for the previous M2WC guns; armored superstructure added to turret to increase gunner protection; also referred to as Combination Gun Motor Carriage
M15	Fruehauf Trailer Company 8 wheel trailer; for use with the <b>M26</b> or <b>M26A1</b> tractor initially as part of the <b>M25</b> tank transporter
M151A1	<b>XM151E2/M151</b> variant; product improved
M151A1C	<b>M151A1</b> variant; weapons carrier for the M40 106mm recoilless rifle
M151A1D	<b>M151A1C</b> variant; specifically modified for use with the M28 120mm “Davey Crocket” weapon system and the M388 nuclear projectile
M151A2	<b>M151A1</b> variant; product improved
M15A1	Multiple Gun Motor Carriage; <b>M15</b> variant; Revised armored superstructure and placement of M2HB machine guns under M1A2 autocannon instead of above; also referred to as Combination Gun Motor Carriage
M15A1	<b>M15</b> variant; strengthened trailer bed and hinged ramps provided over outer wheels specifically for carrying the T26E3/M26 tank

<b>Designation</b>	<b>Description/Notes</b>
M16	Multiple Gun Motor Carriage; <b>T1E4/M13</b> variant; substituted Maxson M45 turret with 4 M2HB .50 caliber machine guns for M33 turret
M16	Clamshell Trailer; 2-wheel trailer for transportation of a clamshell bucket shovel for use with the <b>M2</b> truck mounted crane
M16A1	Multiple Gun Motor Carriage; <b>M16</b> variant; used standard <b>T8/M3</b> personnel carrier as carrier vehicle without any of the <b>M16</b> specific modifications, including the folding armor panels in rear compartment; substituted the Maxson M45F turret with supplemental armor shields for the previous model
M16A2	Multiple Gun Motor Carriage; <b>M16</b> variant; substituted the Maxson M45F turret with supplemental armor shields for the previous model
M17	Multiple Gun Motor Carriage; <b>M16</b> variant; substituted <b>M3E2/M5</b> personnel carrier chassis as carrier vehicle; primarily for lend-lease
M17	Mount Trailer; 4-wheel trailer for mounting the M45 multiple machine gun mount as part of the M51 multiple machine gun carriage; modification of the <b>M7</b> generator trailer
M170	<b>M38A1</b> variant; ambulance variant, long wheel-base
M172/A1	Semitrailer, Lowbed, 25 Ton, 4-Wheel; 25-ton, 4-wheel "gooseneck" lowbed trailer; differences between variants unknown
M18	Generator Trailer; <b>M7</b> variant; equipped with winch for loading of generators mounted on skids
M185	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M44</b> variant; shop van variant; differs from <b>M109</b> series in never having a recovery winch fitted
M185A1	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185</b> variant; multifuel engine
M185A2	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185A1</b> variant; upgraded engine

M185A3	Truck, Repair Shop, 2 1/2 Ton, 6x6; <b>M185A2</b> variant; diesel engine and automatic transmission
M19	45 ton tank transporter; consists of the <b>M20</b> tractor and <b>M9</b> trailer
M197	Dolly, Trailer Converter, 6-Ton, 2-Wheel; Dolly allowing the towing of semi-trailer by vehicles without a fifth wheel
M197A1	Dolly, Trailer Converter, 6-Ton, 2-Wheel; <b>M197</b> variant; Modified braking mechanism
M198	Dolly, Trailer Converter, 8-Ton, 2-Wheel; <b>M197</b> variant; stronger frame, 11-leave elliptical springs, two position lunette, and 10-stud wheel hub studs
M198A1	Dolly, Trailer Converter, 8-Ton, 2-Wheel; <b>M198A1</b> variant; Modified braking mechanism
M1A1	Heavy Wrecking Truck; <b>M1</b> variant; open cab instead of hardtop cab, improved crane assembly, and other minor improvements
M2	Truck Mounted Crane; Thew Shovel Company 6x6 truck mounted crane; specifically designed for preparation of heavy artillery (240mm and 8 inch types) emplacements
M20	12 ton, 6x4, fifth-wheel tractor truck; specifically for use with the <b>M9</b> trailer as part of the <b>M19</b> tank transporter
M20	Mount Trailer; 2-wheel trailer for mounting the M45C multiple machine gun mount as part of the M55 multiple machine gun carriage
M200	Chassis, Trailer, Generator, 2 1/2-Ton, 2-Wheel; 2-wheel 2 1/2-ton generator trailer
M200A1	Chassis, Trailer, Generator, 2 1/2-Ton, 2-Wheel; <b>M200</b> variant; can be found with dual rear wheels or large tires and enlarged elliptical springs
M201	Truck, Maintenance, 3/4 Ton, 4x4; <b>M37</b> variant; telephone repair truck variant
M201B1	Truck, Maintenance, 3/4 Ton, 4x4; <b>M37B1</b> variant; telephone repair truck variant

<b>Designation</b>	<b>Description/Notes</b>
M21	4-Ton, 2-Wheel, Ammunition Trailer; 4 ton, 2-wheel ammunition trailer for 4.5” and 155mm artillery ammunition, fuzes, and primers
M211	<b>M135</b> variant; dual wheel rear axels plus a raised cargo bed
M215	<b>M135</b> variant; dump truck variant
M217	<b>M135</b> variant; fuel tanker variant
M22	Director Trailer; <b>M14</b> variant; product improved
M22	Bomb Lift Truck; 6-wheel bomb lift dolly to lift bombs and torpedoes over 2,000 lbs to a point where they can be lift by the aircraft’s hoisting gear
M220	<b>M135</b> variant; repair shop van variant
M221	<b>M135</b> variant; fifth-wheel tractor variant
M222	<b>M135</b> variant; water tanker variant
M23	8-Ton, 4-Wheel, Ammunition Trailer; 8 ton, 4-wheel ammunition trailer for 8” and 240mm artillery ammunition, fuzes, and primers
M24	1-Ton, 2-Wheel, Ammunition Trailer; 1 ton, 2-wheel ammunition trailer for ammunition for the M15A1 Combination Gun Motor Carriage
M246	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M63C</b> variant; heavy wrecker variant w/ secondary tractor capability
M246A1	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M246</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel; uses <b>M63A1C</b> chassis
M246A2	Truck, Tractor, Wrecker, 5-Ton, 6x6; <b>M246A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine; uses <b>M63A2C</b> chassis
M249	Kenworth 4x4 heavy gun-lifting truck specifically for use with the T72 280mm gun carriage with T131 280mm gun as part of the M65 280mm mobile gun system; front section

<b>Designation</b>	<b>Description/Notes</b>
M25	40 ton tank transporter; consists of the <b>M26</b> tractor and <b>M15</b> semi-trailer; practice of designating complete transporter system ended October 1944
M250	Kenworth 4x4 heavy gun-lifting truck specifically for use with the T72 280mm gun carriage with T131 280mm gun as part of the M65 280mm mobile gun system; rear section
M26	Pacific Car and Foundry 6x6 fifth-wheel tractor truck; armored cab with M49 machine gun mount; specifically for use with the <b>M15</b> and <b>M15A1</b> semi-trailers, initially as part of the <b>M25</b> tank transporter
M26A1	M26 variant; unarmored instead of armored cab, still fitted with M49 machine gun mount
M27	Bomb Service Truck; 2 1/2 ton 6x6 truck for towing, loading, and unloading of bomb trailers; capable of handling bombs over 4,000 lbs total weight
M274	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; Willys 1/2 ton 4x4 light "truck"
M274A1	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274</b> variant; differences unknown
M274A2	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A1</b> variant; Continental-Hercules 2 cylinder engine instead of Willys 4 cylinder
M274A3	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A2</b> variant; differences unknown
M274A4	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A3</b> variant; differences unknown

M274A5	Truck, Platform, Utility, 1/2 Ton, 4x4 or Carrier, Light Weapons, Infantry, 1/2 ton, 4x4; <b>M274A4</b> variant; 2-wheel steering instead of 4-wheel, aluminum platform instead of magnesium, and electric ignition
M275	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M35/M44</b> variant; fifth-wheel tractor variant
M275A1	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M275</b> variant; multifuel engine
M275A2	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M275A1</b> variant; upgraded engine
M283	<b>M37?</b> variant; long wheelbase variant
M289	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 "Honest John" rocket <i>TEL</i> ; <b>XM289</b> variant; uses <b>M139C/D</b> chassis
M291	Truck, Van, Expansible, 5-Ton, 6x6; <b>M63</b> variant; expandable van variant
M291A1	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M291A1C	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; no windows; uses <b>M63A2D</b> chassis
M291A1D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; w/ hydraulic lift gate
M291A2	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M291A2D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291A2</b> variant; w/ hydraulic lift gate
M291C	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; no windows; uses M63A2D chassis
M291D	Truck, Van, Expansible, 5-Ton, 6x6; <b>M291</b> variant; w/ hydraulic lift gate
M292	Truck, Van, Expansible, 2 1/2 Ton, 6x6; <b>M44</b> variant; expandable van variant w/ hydraulic lift gate
M292A1/A2/A3/A4/A5	Truck, Van, Expansible, 2 1/2 Ton, 6x6; <b>M292</b> variants; exact differences unknown; various engine and body configurations (w/ and w/o windows, A5 has hydraulic lift gate)

M2A1	Scout Car; <b>T9/M2</b> variant; various changes including the deletion of toolbox on driver's side
M2E5/M9	Half Track Car; <b>M2</b> derivative; designated as an <b>M2</b> variant, but with longer hull similar to <b>M3</b> ; produced by International Harvester and intended for lend-lease
M2E6/M2A1	Half Track Car; <b>M2</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M3	Scout Car; White 4x4 scout vehicle
M313	Semitrailer, Van, Expansible, 6 Ton, 4-Wheel; Expansible van semitrailer for use as a maintenance shop
M328	Truck, Stake, Bridge Transporting, 5-Ton, 6x6; <b>M54</b> variant; bridging truck variant; uses <b>XM139/M139</b> chassis
M328A1	Truck, Stake, Bridge Transporting, 5-Ton, 6x6; <b>M328</b> variant; uses <b>M139A1</b> chassis
M329A1/A2	Trailer, 762mm Rocket; M329 variants, differences unknown
M34	Truck, Cargo, 2 1/2 Ton, 6x6; REO (?) 2 1/2 Ton 6x6 truck
M342	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant; designed to replace <b>M47</b> , <b>M59</b> , and <b>M215</b>
M342A1	Truck, Dump, 2 1/2 Ton, 6x6; <b>M342</b> variant; multifuel engine
M342A2	Truck, Dump, 2 1/2 Ton, 6x6; <b>M342A1</b> variant; upgraded engine
M349/A1/A2/A3	Semitrailer, Van, Refrigerator, 7 1/2 Ton, 2-Wheel; Semitrailer with refrigeration unit for transporting food stuffs; differences between variants unknown
M349A4	Semitrailer, Van, Refrigerator, 7 1/2 Ton, 2-Wheel; <b>M349A3</b> variant; 2 12-volt batteries instead of 1 to start refrigerator motor
M35	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M34/M44</b> variant; dual wheel rear axels
M353	Chassis, Trailer, General Purpose, 3-1/2 Ton, 2 Wheel; 2-wheel trailer for loads such as generators, air compressors, or welders

<b>Designation</b>	<b>Description/Notes</b>
M35A2	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35E1/A1</b> variant; upgraded engine
M35A2C	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35A2</b> variant; w/ dropside cargo bed
M35A3	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35A2</b> variant; diesel engine and automatic transmission
M35E1/A1	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35</b> variant; multifuel engine
M36	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M35</b> variant; long wheel base variant
M367	Trailer, Maintenance, Telephone Cable Splicer, 1/4 Ton, 2-Wheel; <b>M100</b> variant; telephone line repair variant
M36A1	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36</b> variant; multifuel engine
M36A2	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36A1</b> variant; upgraded engine
M36A2C	Truck, Cargo, 2 1/2 Ton, 6x6; <b>M36A2</b> variant; w/ dropside cargo bed
M37	Truck, Cargo, 3/4 Ton, 4x4; Dodge 3/4 ton 4-wheeled light truck
M37B1	Truck, Cargo, 3/4 Ton, 4x4; <b>M37</b> variant; product improved
M38	Truck, Utility, 1/4 Ton; Willys 4x4 1/4 ton light truck; "jeep"
M38A1	Truck, Utility, 1/4 Ton; <b>M38E1</b> variant; minor differences from the prototype M38E1, including rounded fenders
M38A1C	<b>M38A1</b> variant; weapons carrier for the M40 106mm recoilless rifle
M38A1D	<b>M38A1C</b> variant; specifically modified for use with the M28 120mm "Davey Crocket" weapon system and the M388 nuclear projectile; larger M29 155mm weapon system could also be fitted
M38A1E1/E2	Truck, Utility, 1/4 Ton; <b>M38A1</b> variants; differences between variants unknown
M38E1	Truck, Utility, 1/4 Ton; <b>M38</b> variant; improved engine and front windshield; Willys CJ-4M
M39	Chassis, Truck, 5-ton, 6x6; 5-ton multi-purpose truck chassis; similar to 2-1/2-Ton <b>M34/M35</b> series

M39A1	Chassis, Truck, 5-ton, 6x6; <b>M39</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M39A2	Chassis, Truck, 5-ton, 6x6; <b>M39A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M3A1	Scout Car; <b>M3</b> variant; enlarged hull
M3A1	75mm Gun Motor Carriage; <b>T12/M3</b> variant; M2A2 carriage in place of M2A3 carriage as method of mounting gun
M3A1	Half Track Personnel Carrier; <b>M3</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M3A1E1	Scout Car; <b>M3A1</b> variant; substituted original engine for a Buda Diesel engine
M3A1E2	Scout Car; <b>M3A1</b> variant; fitted armored roof
M3A1E3	Scout Car; <b>M3A1</b> variant; fitted with a single M6 37mm cannon on a T6/M25 mount
M3E2/M5	Half Track Personnel Carrier; <b>M3</b> derivative; designated as an <b>M3</b> variant, but produced by International Harvester and intended for lend-lease
M4	81mm Mortar Carrier; Mortar carrier vehicle with 81mm mortar using <b>T14/M2</b> chassis; also referred to as Mortar Motor Carriage
M40	Chassis, Truck, 5-ton, 6x6; <b>M39</b> variant; multi-purpose truck chassis variant; dual rear wheels
M405A1	Handling Unit, Trailer; <b>XM405E1/M405</b> variant; product improved mainly in the lift assembly
M40A1	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M40A2	Chassis, Truck, 5-ton, 6x6; <b>M40A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M41	Truck, Cargo, 5-Ton, 6x6; <b>M39</b> variant; cargo truck variant
M416	2-wheel utility trailer

<b>Designation</b>	<b>Description/Notes</b>
M416A1	<b>M416</b> variant; w/ lunette-actuated hydraulic brakes
M41A1	Truck, Cargo, 5-Ton, 6x6; <b>M41</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M41A2	Truck, Cargo, 5-Ton, 6x6; <b>M41A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M42	Truck, Command, 3/4 Ton, 4x4; <b>M37</b> variant; command vehicle
M422	AMC 4x4 truck; "Mighty-Mite"
M422A1	<b>M422</b> variant; lengthened and strengthened chassis, fitted with spare tire, and windshield from surplus M38A1 trucks
M422A2	<b>M422/A1</b> variant; further chassis and windshield from surplus M38 trucks
M43	<b>M37</b> variant; ambulance variant
M43B1	<b>M37B1</b> variant; ambulance variant
M43E1/E2	<b>M43</b> variant; differences unknown
M44	Truck, Chassis, 2 1/2 Ton, 6x6; REO (?) 2 1/2 Ton 6x6 truck; 2 1/2-ton multi-purpose truck chassis
M448	Trailer, Van, Shop: Folding sides, 1 1/2-Ton, 2-Wheel; 2-wheel 1 1/2 ton shop van trailer; uses <b>M103A3</b> chassis
M44A1	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; multifuel engine
M44A2	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44A1</b> variant; upgraded engine
M45	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown
M46/M46C	Truck, Chassis, 2 1/2 Ton, 6x6; <b>M44</b> variant; differences unknown
M47	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant
M48	Truck, Tractor, 2 1/2 Ton, 6x6; <b>M44</b> variant; fifth-wheel tractor variant
M49	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M44</b> variant; fuel tanker variant
M49A1C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49C</b> variant; multifuel engine
M49A2C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49A1C</b> variant; upgraded engine

M49C	Truck, Tank, Fuel Service, 2 1/2 Ton, 6x6; <b>M49</b> variant; based on the straight bed dropside cargo <b>M35C</b> series
M4A1	81mm Mortar Carrier; <b>M4</b> variant; mortar facing forward rather than to the rear when mounted within the vehicle for firing; also referred to as Mortar Motor Carriage
M5	Bomb Trailer; 3-wheel trailer for transporting aircraft bombs between airfield dumps and aircraft
M50	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M44</b> variant; water tanker variant
M50A1	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50</b> variant; multifuel engine
M50A2	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50A1</b> variant; upgraded engine
M50A3	Truck, Tank, Water 2 1/2 Ton, 6x6; <b>M50A2</b> variant; diesel engine and automatic transmission
M51	Truck, Dump, 5-Ton, 6x6; <b>M40</b> variant; dump truck variant
M51A1	Truck, Dump, 5-Ton, 6x6; <b>M51</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M51A2	Truck, Dump, 5-Ton, 6x6; <b>M51A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M52	Truck, Tractor, 5-Ton, 6x6; <b>M40</b> variant; fifth-wheel tractor variant
M52A1	Truck, Tractor, 5-Ton, 6x6; <b>M52</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M52A2	Truck, Tractor, 5-Ton, 6x6; <b>M52A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M53	Chassis, Truck, 3/4 Ton, 4x4; <b>M37</b> variant; multi-purpose truck chassis variant; 112 inch wheelbase
M53B1	Chassis, Truck, 3/4 Ton, 4x4; <b>M37B1</b> variant; multi-purpose truck chassis variant; 112 inch wheelbase
M54	Truck, Cargo, 5-Ton, 6x6; <b>M40</b> variant; cargo truck variant
M543	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M54</b> variant; wrecker variant

<b>Designation</b>	<b>Description/Notes</b>
M543A1	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M543</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M543A2	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M543A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M54A1	Truck, Cargo, 5-Ton, 6x6; <b>M54</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M54A1C	Truck, Cargo, 5-Ton, 6x6; <b>M54A1</b> variant; drop-side cargo variant
M54A2	Truck, Cargo, 5-Ton, 6x6; <b>M54A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M54A2C	Truck, Cargo, 5-Ton, 6x6; <b>M54A2</b> variant; drop-side cargo variant
M55	Truck, Cargo, 5-Ton, 6x6; <b>M54</b> variant; Long wheel base variant
M559	Truck, Tank, Fuel Servicing, 2500-gallon, 4x4; <b>XM520E1/M520</b> variant; fuel tanker variant
M55A1	Truck, Cargo, 5-Ton, 6x6; <b>M55</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M55A2	Truck, Cargo, 5-Ton, 6x6; <b>M55A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M56	Chassis, Truck, 3/4 Ton, 4x4; <b>M37</b> variant; multi-purpose truck chassis variant; 126 inch wheelbase
M56B1	Chassis, Truck, 3/4 Ton, 4x4; <b>M37B1</b> variant; multi-purpose truck chassis variant; 126 inch wheelbase
M56C	Chassis, Truck, 3/4 Ton, 4x4; <b>M56B1</b> variant; heavy duty suspension
M57	Truck, 2 ½ Ton, 6x6; <b>M44</b> variant; differences unknown
M572	<b>M36</b> variant; with crane and brackets for handling up to 4 MGR-3 “Little John” rockets
M58	Truck, 2 ½ Ton, 6x6; <b>M44</b> variant; differences unknown
M59	Truck, Dump, 2 1/2 Ton, 6x6; <b>M44</b> variant; dump truck variant

Designation	Description/Notes
M5A1	Half Track Personnel Carrier; <b>M5</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
M6	Bomb Service Truck; Chevrolet 1 1/2 ton 4x4 truck for towing, loading, and unloading of bomb trailers; capable of handling bombs up to 4,000 lbs total weight
M60	Truck, Wrecker, 2 1/2 Ton, 6x6; <b>M35</b> variant; wrecker variant
M601	Dodge 3/4 ton 4-wheeled Special Power Wagon light truck; militarized Power Wagon; similar to <b>M37</b> ; intended for military aid programs
M606	Truck, Utility, 1/4 Ton; militarized Willys CJ-3B 4x4 1/4 ton light truck; “jeep”; similar to <b>M38</b> , but intended primarily for military aid
M606A1	Truck, Utility, 1/4 Ton; militarized Willys CJ-5 4x4 1/4 ton light truck; “jeep”; similar to <b>M38A1</b> , but intended primarily for military aid
M606A2	Truck, Utility, 1/4 Ton; <b>M606A1</b> variant; 24 volt electrical system instead of 12 volt
M606A3	Truck, Utility, 1/4 Ton; <b>M606A1/A2</b> variant; intended for US forces?
M61	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; multi-purpose truck chassis variant; differences unknown
M615	<b>M601</b> variant; ambulance variant
M61A1	Chassis, Truck, 5-ton, 6x6; <b>M61</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M61A2	Chassis, Truck, 5-ton, 6x6; <b>M61A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M62	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>XM62?</b> variant; standardization of which variant unknown
M62A1	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M62</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel

M62A2	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M62A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M63	Chassis, Truck, 5-ton, 6x6; <b>M40</b> variant; multi-purpose truck chassis variant; Long wheel base
M63A1	Chassis, Truck, 5-ton, 6x6; <b>M63</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M63A1C	Chassis, Truck, 5-ton, 6x6; <b>M63A1</b> variant; reinforced chassis
M63A2	Chassis, Truck, 5-ton, 6x6; <b>M63A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M63A2C	Chassis, Truck, 5-ton, 6x6; <b>M63A2</b> variant; reinforced chassis
M63A2D	Chassis, Truck, 5-ton, 6x6; <b>M63A2</b> variant; auxiliary sills to raise mounted bodies above wheels
M63C	Chassis, Truck, 5-ton, 6x6; <b>M63</b> variant; reinforced chassis
M64	<b>M63</b> variant; hard-top cargo van truck
M64A1	<b>M64</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M64A2	<b>M64A1</b> variant; replaces diesel engine with turbocharged multi-fuel engine
M676	Willys/Kaiser Jeep 4x4 truck; similar to commercial Forward Control FC-170
M677	<b>M676</b> variant; 4-door crew cab, same wheelbase, shorter cargo bed
M678	<b>M676</b> variant; hard top van variant
M679	<b>M678</b> variant; ambulance configuration
M7	Generator Trailer; 4-wheel trailer for transportation of an engine generator
M715E1	Truck, Utility, 1-1/4 Ton, 4x4; <b>M715</b> variant; differences unknown
M718	<b>M151/A1</b> variant; ambulance variant
M718A1	<b>M151A2</b> variant; ambulance variant
M747	Semi-Trailer, Low-Bed, Heavy Equipment Transporter, 60-Ton; 16-wheel <i>HET</i> semi-trailer
M748	Truck, Bolster, 5-Ton, 6x6 or Truck, Logging, 5-Ton, 6x6; <b>M54</b> variant; Bolster/Logging variant

<b>Designation</b>	<b>Description/Notes</b>
M748A1	Truck, Bolster, 5-Ton, 6x6 or Truck, Logging, 5-Ton, 6x6; <b>M748</b> variant; replaces Continental R6602 gasoline engine with Mack ENDT-673 diesel
M750	Semitrailer, Van, Repair Parts Storage, 6 Ton, 4-Wheel; Van semitrailer for the transport and storage of various repair parts
M756	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M44</b> variant; pipeline construction variant
M756A1	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M756</b> variant; multifuel engine
M756A2	Truck, Maintenance, Pipeline Construction, 2 1/2 Ton, 6x6; <b>M756A1</b> variant; upgraded engine
M762	Chassis, Trailer, 3/4 Ton, 2-Wheel; <b>M416</b> variant; Equipped with an A-frame drawbar bolted to the frame, an attached 2-position lunette bracket and a landing gear
M763	<b>M44</b> variant; telephone repair truck variant
M764	Truck, Maintenance, Earth Boring and Polesetting, 2 1/2 Ton, 6x6; <b>M44</b> variant; Earth boring and pole-setting variant
M792	<b>M561</b> variant; ambulance variant
M793	Semitrailer, Tank Transporter, Jointed, 65 Ton, 16-Wheel; 16-wheel, 65 trailer for hauling heavy tracked vehicles
M796	Trailer, bolster: 4-ton, 4-wheel, general purpose; 4-wheel bolster/logging trailer for use with the <b>M748</b> and <b>M815</b> bolster/logging trucks
M8	John Deere and Company 2-wheel armored trailer for fuel or ammunition
M809	Truck, Chassis, 5 Ton, 6x6, Long Wheel Base; AM General 6x6 5-ton multi-purpose truck chassis
M809A1	Truck, Chassis, 5 Ton, 6x6, Long Wheel Base; <b>M809</b> variant; product improved
M810	Truck, Chassis, 5 Ton, 6x6, Short Wheel Base; <b>M809</b> variant; Short wheel base
M811	Truck, Chassis, 5 Ton, 6x6, Extra Long Wheel Base; <b>M809</b> variant; Extra long wheel base

M811A1/A2	Truck, Chassis, 5 Ton, 6x6, Short Wheel Base; <b>M811</b> variant; Product improved; differences between variants unknown
M812	Truck, Chassis, 5 Ton, 6x6, Extra Long Wheel Base; <b>M809</b> variant; Extra long wheel base; different from <b>M811</b> ?
M812A1	Chassis, Rocket Launcher; M812 variant; used in the <b>XM1058</b> ; see also <b>M812A1</b> in Misc Specialized Wheeled Vehicles
M812A1	Transporter, Bridge, Floating; <b>M812</b> variant; Ribbon Bridge section transporter variant; see also <b>M812A1</b> in weapons carriers
M813	Truck, Cargo, 5 Ton, 6x6, with/without Winch; <b>M809</b> variant; dropside cargo variant w/ or w/o winch
M813A1	Truck, Cargo, Dropside, 5 Ton, 6x6, with/without Winch; <b>M813</b> variant; product improved
M814	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M811</b> variant; extra long wheel base variant
M815	Truck, Logging, Bolster, w/ Winch; <b>M810</b> variant; Bolster/Logging variant
M816	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M809</b> variant; wrecker variant
M817	Truck, Dump, 5 Ton, 6x6, with/without Winch; <b>M810</b> variant; dump truck variant w/ and w/o winch
M818	Truck, Tractor, 5 Ton; <b>M810</b> variant; fifth-wheel tractor variant
M819	Truck, Tractor, Wrecker, w/ Winch; <b>M809</b> variant; Heavy-duty wrecker with fifth-wheel tractor capability
M820	Truck, Van, 5-Ton, 6x6, Expansible; <b>M811</b> variant; Expansible van variant
M820A1	Truck, Van, 5-Ton, 6x6, Expansible; <b>M820</b> variant; product improved
M820A2	Truck, Van, 5-Ton, 6x6, Expansible; <b>M820A1</b> variant; w/ hydraulic lift gate
M821	Truck, Stake, Bridge, Transporting; <b>M812/A1</b> variant; specially designed bridge carrier variant

<b>Designation</b>	<b>Description/Notes</b>
M825	<b>M151A1C</b> variant; improved suspension. product improved variant with further upgrades to allow better function from the combination
M832	Dolly Set, Lift, Transportable Shelter, 5-1/4 Ton; 2-axel dolly to allow movement of shelter trailers when not attached to a tractor
M870	Semitrailer, Low Bed, 40 Ton, Construction Equipment Transporter; 6-wheel 40 ton "goose-neck" semi-trailer
M870A1	Semitrailer, Low Bed, 40 Ton, Construction Equipment Transporter; <b>M870</b> variant; cannot be unloaded or loaded from the rear; spare tire mounted on rear deck
M870A2	Medium Heavy Equipment Transporter, 40 Ton; <b>M870A1</b> variant; can be loaded over folding front gooseneck or rear ramps and is equipped for wide loads
M870A2E1/A3	Medium Heavy Equipment Transporter, 40 Ton; <b>M870A2</b> variant; has removable gooseneck like <b>M870A1</b> instead of the folding unit of the <b>M870A2</b> , and no rear ramps
M871	8-wheel conventional or containerized cargo semi-trailer
M872	12-wheel conventional or containerized cargo semi-trailer; extended variant of the <b>M871</b>
M876	Truck, Maintenance, Telephone/Utility, Construction, 5 Ton, 6x6; <b>M939</b> variant; telephone repair truck variant
M876A1	Truck, Maintenance, Telephone/Utility, Construction, 5 Ton, 6x6; <b>M939A1/M876</b> variant; product improved
M878/A1	Truck Tractor, Yard Type, 43500 LB GVW, DED, 4x2; Ottawa Model 60 yard type 4x2 fifth-wheel tractor; differences between variants unknown
M880	Truck, Cargo, 1-1/4 Ton, 4x4; Dodge 1 1/4 ton 4x4 truck
M881	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit

M882	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit and comm equipment
M883	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ 60-amp power kit and comm shelter tie-down kit
M884	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880/3</b> variant; w/ 100-amp power kit and comm shelter tie-down kit
M885	Truck, Cargo, 1-1/4 Ton, 4x4; <b>M880</b> variant; w/ comm shelter tie-down kit
M886	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>M880</b> variant; ambulance variant
M888	<b>M880</b> variant; telephone repair truck variant
M890	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M880</b> variant; 4x2 variant
M891	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M881</b> variant; 4x2 variant
M892	Truck, Cargo, 1-1/4 Ton, 4x2; <b>M882</b> variant; 4x2 variant
M893	Truck, Ambulance, 1-1/4 Ton, 4x2; <b>M886</b> variant; 4x2 variant
M8E1	Light Armored Car; <b>T22E2/M8</b> variant; improved suspension and independently sprung wheels
M9	45 ton, 12 wheel trailer; for use with the M20 tractor as part of the M19 tank transporter
M911	Heavy Equipment Transporter System Truck Tractor, Commercial, 85,000 GVWR, 8x6; Oshkosh 8x6 <i>HET-C</i> fifth-wheel tractor; specifically for use with the <b>M747</b> semi-trailer
M915	Truck Tractor, Line Haul, 50,000 GVWR, 6x4; AM General 6x4 fifth-wheel tractor
M915A1	Truck Tractor, Line Haul, 50,000 GVWR, 6x4; <b>M915</b> variant; 5 speed transmission
M915A2	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A1</b> variant; engine improvements, greater load capacity
M915A2P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A2</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M915A3	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A2</b> variant; electronically controlled Detroit Diesel series 60 engine, Allison World Transmission, Freightliner TufTrac off-road suspension, air conditioning, and anti-collision system
M915A3P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A3</b> variant; with add-on armor
M915A4	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915/A1</b> variant; <b>M915</b> and <b>M915A1</b> types upgraded to <b>M915A3</b> standard
M915A4P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A4</b> variant; with add-on armor
M915A4R2	Truck Tractor, Line Haul, 54,000 GVWR, 6x4; <b>M915A4</b> variant; recapitalized variant with various improvements, mainly in the electrical components, as well as increased load capacity
M915A4R3	Truck Tractor, Line Haul, 54,000 GVWR, 6x4; <b>M915A4R2</b> variant; differences unknown
M915A5	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915A3</b> variant; expanded <i>LTAS</i> cab design and improved electrical system for <i>C4I</i> packages
M915P1	Truck Tractor, Line Haul, 52,000 GVWR, 6x4; <b>M915</b> variant; with add-on armor
M916	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; AM General 6x6 fifth-wheel tractor; <b>M915</b> variant
M916A1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916</b> variant; differences unknown
M916A1P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A1</b> variant; with add-on armor

M916A2	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A1</b> variant; engine improvements, electronic improvements, and air conditioner
M916A2P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A2</b> variant; with add-on armor
M916A3	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A2</b> variant; expanded <i>LTAS</i> cab design and other improvements
M916A3P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916A3</b> variant; with add-on armor
M916P1	Truck Tractor, Light Equipment Transporter, 56,000 GVWR, 6x6, w/ Winch; <b>M916</b> variant; with add-on armor
M917	Truck Chassis, 75,000 GVWR, 8x6, for 20-Ton Dump Truck; <b>M915</b> variant; 20-ton 8x6 dump truck
M917A1	Truck Chassis, 75,000 GVWR, 8x6, for 20-Ton Dump Truck; <b>M917</b> variant; differences unknown
M918	Truck Chassis, 56,000 GVWR, 6x6, for Bituminous Distributor Truck; <b>M915</b> variant; 6x6 bituminous distributor truck
M919	Truck Chassis, 75,000 GVWR, 8x6, for Concrete Mobile Mixer Truck; <b>M915</b> variant; 8x6 concrete mixer
M920	Truck Tractor, Medium Equipment Transporter, 75,000 GVWR, 8x6, w/ Winch; AM General 8x6 fifth-wheel tractor; <b>M915</b> variant
M920P1	Truck Tractor, Medium Equipment Transporter, 75,000 GVWR, 8x6, w/ Winch; <b>M920</b> variant; with add-on armor
M923	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M939</b> variant; dropside cargo variant

<b>Designation</b>	<b>Description/Notes</b>
M923A1	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923</b> variant; product improved w/ single wheel rear axels and larger tires
M923A2	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923A1</b> variant; product improved w/ improved engine and tire inflation system
M923A2P1	Truck, Cargo, Dropside, 5 Ton, 6x6, without Winch; <b>M923A2</b> variant; with add-on armor
M924	Truck, Cargo, 5-Ton, Long Wheel Base, 6x6, w/o Winch; <b>M923</b> variant; long wheel base variant
M925	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923</b> variant; w/ winch
M925A1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923A1/M925</b> variant; w/ single wheel rear axels and larger tires
M925A1P1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M925A1</b> variant; with add-on armor
M925A2	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M923A2/M925A1</b> variant; product improved w/ improved engine and tire inflation system
M925A2P1	Truck, Cargo, Dropside, 5 Ton, 6x6, with Winch; <b>M925A2</b> variant; with add-on armor
M927	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939</b> variant; extra long wheel base variant
M927A1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939A1/M927</b> variant; product improved w/ single wheel rear axels and larger tires
M927A2	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, without Winch; <b>M939A2/M927A1</b> variant; product improved w/ improved engine and tire inflation system
M928	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939</b> variant; extra long wheel base variant

M928A1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939A1/M928</b> variant; product improved w/ single wheel rear axels and larger tires
M928A1P1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M928A1</b> variant; with add-on armor
M928A2	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M939A2/M928A1</b> variant; product improved w/ improved engine and tire inflation system
M928A2P1	Truck, Cargo, 5 Ton, Extra Long Wheel Base, 6x6, with Winch; <b>M928A2</b> variant; with add-on armor
M929	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939</b> variant; dump truck variant
M929A1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939A1/M929</b> variant; product improved w/ single wheel rear axels and larger tires
M929A1P1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M929A1</b> variant; with add-on armor
M929A2	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M939A2/M929A1</b> variant; product improved w/ improved engine and tire inflation system
M929A2P1	Truck, Dump, 5 Ton, 6x6, without Winch; <b>M929A2</b> variant; with add-on armor
M93/A1	Nuclear-Biological-Chemical Reconnaissance System, Fox; US designation for the German Transportpanzer Fuchs; "Fox" NBC recon vehicle
M930	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939/M929</b> variant; w/ winch
M930A1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939A1/M930</b> variant; product improved w/ single wheel rear axels and larger tires
M930A1P1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M930A1</b> variant; with add-on armor
M930A2	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M939A2/M930A1</b> variant; product improved w/ improved engine and tire inflation system
M930A2P1	Truck, Dump, 5 Ton, 6x6, with Winch; <b>M930A2</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M931	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939</b> variant; fifth-wheel tractor variant
M931A1	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939A1/M931</b> variant; product improved w/ single wheel rear axels and larger tires
M931A2	Truck, Tractor, 5 Ton, 6x6, without Winch; <b>M939A2/M931A1</b> variant; product improved w/ improved engine and tire inflation system
M932	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939</b> variant; fifth-wheel tractor variant
M932A1	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A1/M932</b> variant; product improved w/ single wheel rear axels and larger tires
M932A2	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A2/M932A1</b> variant; product improved w/ improved engine and tire inflation system
M933	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939</b> variant; fifth-wheel tractor variant; differences from M932 unclear
M933A1	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A1/M933</b> variant; product improved w/ single wheel rear axels and larger tires
M933A2	Truck, Tractor, 5 Ton, 6x6, w/ Winch; <b>M939A2/M933A1</b> variant; product improved w/ improved engine and tire inflation system
M934	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927</b> variant; expansible van variant
M934A1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927A1/M934</b> variant; product improved w/ single wheel rear axels and larger tires
M934A1P1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M934A1</b> variant; with add-on armor
M934A2	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M927A2/M934A1</b> variant; product improved w/ improved engine and tire inflation system

M934A2P1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6; <b>M934A2</b> variant; with add-on armor
M935	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934</b> variant; w/ hydraulic lift gate
M935A1	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934A1/M935</b> variant; product improved w/ single wheel rear axels and larger tires
M935A2	Truck, Van, Expansible, 5-Ton, Extra Long Wheel Base, 6x6, w/ Hydraulic Lift Gate; <b>M934A2/M935A1</b> variant; product improved w/ improved engine and tire inflation system
M936	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939</b> variant; wrecker variant
M936A1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939A1/M936</b> variant; product improved w/ single wheel rear axels and larger tires
M936A1P1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M936A1</b> variant; with add-on armor
M936A2	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M939A2/M936A1</b> variant; product improved w/ improved engine and tire inflation system
M936A2P1	Truck, Wrecker, Medium, 5 Ton, 6x6, with Winch; <b>M936A2</b> variant; with add-on armor
M939	Truck, Cargo, 5 Ton, 6x6; AM General 6x6 5-ton cargo truck; improved <b>M809</b>
M939A1	Truck, Cargo, 5 Ton, 6x6; <b>M939</b> variant; product improved w/ single wheel rear axels and larger tires
M939A2	Truck, Cargo, 5 Ton, 6x6; <b>M939</b> variant; product improved w/ improved engine and tire inflation system
M93A1P1	Nuclear-Biological-Chemical Reconnaissance System, Fox; <b>M93/A1</b> variant with upgraded stand-off “slat” armor kit

<b>Designation</b>	<b>Description/Notes</b>
M93A1P2	Nuclear-Biological-Chemical Reconnaissance System, Fox; <b>M93A1P1</b> variant with XM153 <i>CROWS II</i> instead of manned weapon station
M940	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939</b> variant; multi-purpose truck chassis variant
M940A1	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939A1/M940</b> variant; product improved w/ single wheel rear axels and larger tires
M940A2	Truck, Chassis, 5-Ton, 6x6, w/ Winch; <b>M939A2/M940A1</b> variant; product improved w/ improved engine and tire inflation system
M941	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M940</b> variant; w/o winch
M941A1	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M939A1/M941</b> variant; product improved w/ single wheel rear axels and larger tires
M941A2	Truck, Chassis, 5-Ton, 6x6, w/o Winch; <b>M939A2/M941A1</b> variant; product improved w/ improved engine and tire inflation system
M944	Truck, Chassis, 5 Ton, 6x6; <b>M927</b> variant; multi-purpose truck chassis variant
M944A1	Truck, Chassis, 5 Ton, 6x6; <b>M927A1/M944</b> variant; product improved w/ single wheel rear axels and larger tires
M944A2	Truck, Chassis, 5 Ton, 6x6; <b>M927A2/M944A1</b> variant; product improved w/ improved engine and tire inflation system
M945	Truck, Chassis, 5 Ton, 6x6; <b>M927</b> variant; flat-track/palletized load variant; also used as a bridge carrier
M945A1	Truck, Chassis, 5 Ton, 6x6; <b>M927A1/M945</b> variant; product improved w/ single wheel rear axels and larger tires
M945A2	Truck, Chassis, 5 Ton, 6x6; <b>M927A2/M945A1</b> variant; product improved w/ improved engine and tire inflation system

M966	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; <i>BGM-71 TOW</i> missile carrier; basic armor
M966A1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966</b> variant; product improved
M966A1P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966A1</b> variant; with add-on armor
M966P1	Truck, Utility, TOW Carrier, Armored, 1-1/4 Ton, 4x4; <b>M966</b> variant; with add-on armor
M969	2-wheel tanker semi-trailer
M970	Semitrailer, Tank, 5,000 Gallon, Aircraft Refueler; 2-axel fuel dispensing semi-trailer
M977	Truck, Cargo, w/ or w/o Winch; Oshkosh 8x8 <i>HEMTT</i> ; basic truck with <i>MHC</i>
M978	Truck, Tank, Fuel, w or w/o Winch; <b>M977</b> variant; fuel tanker variant
M983	Truck, Tractor, w/ Winch, w/ or w/o Crane; <b>M977</b> variant; fifth-wheel tractor variant
M984	Truck, Wrecker-Recovery; <b>M977</b> variant; wrecker variant
M985	Truck, Cargo, w/ or w/o Winch; <b>M977</b> variant; product improved truck variant
M989/A1	4-wheel <i>HEMAT</i> trailer
M996	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; Mini-Ambulance with capacity for 2 litters or 6 “walking wounded” or some combination thereof
M996A1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996</b> variant; product improved
M996A1P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A1</b> variant; with add-on armor
M996A2	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A1</b> variant; A2 series variant
M996A2P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996A2</b> variant; with add-on armor

<b>Designation</b>	<b>Description/Notes</b>
M996P1	Truck, Ambulance, 2-Litter, Armored, 1-1/4 Ton, 4x4; <b>M996</b> variant; with add-on armor
M997	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M998</b> variant; Maxi-Ambulance with capacity for 4 litters or 8 “walking wounded” or some combination thereof
M997A1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997</b> variant; product improved
M997A1P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997A1</b> variant; with add-on armor
M997A2	Truck, Ambulance; 4 Litter, Armored, 2-1/4 Ton, 4x4; <b>M997A1</b> variant; A2 series variant
M997A2P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997A2</b> variant; with add-on armor
M997P1	Truck, Ambulance, 4-Litter, Armored, 1-1/4 Ton, 4x4; <b>M997</b> variant; with add-on armor
M998	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <i>AM General HMMWV</i> ; cargo/troop carrier w/o winch
M998A1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998</b> variant; product improved
M998A1P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998A1</b> variant; with add-on armor
M998P1	Truck, Utility, Cargo/Troop Carrier, 1-1/4 Ton, 4x4, without Winch; <b>M998</b> variant; with add-on armor
M9A1	Half Track Car; <b>M9</b> variant; variant with revised armament consisting of a single M49 machine gun mount and three pintle positions for .30 caliber machine guns in rear compartment
Mk 105 Mod 0	4-wheel cargo trailer; for use with the <b>Mk 23</b> series of <i>MTVR</i> trucks

Mk 14 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; container transport variant
Mk 149 Mod 0	4-wheel water tank trailer; for use with the <b>Mk 23</b> series of <i>MTVR</i> trucks
Mk 15 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; wrecker/recovery variant
Mk 16 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; fifth wheel tractor variant
Mk 17 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; cargo variant
Mk 18 Mod 0	Oshkosh 4-Wheel <i>RBU</i> trailer for use with the <b>Mk 48 Mod 0</b> ; ribbon bridge/container transport variant
Mk 23	Oshkosh 7 ton 6x6 cargo truck; part of the <i>MTVR</i> family
Mk 23A1	<b>Mk 23</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 25	<b>Mk 23</b> variant; w/ 20,000 lb winch
Mk 25A1	<b>Mk 25</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 27	<b>Mk 23</b> variant; extra-long wheelbase variant
Mk 27A1	<b>Mk 27</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 28	<b>Mk 27</b> variant; w/ 20,000 lb winch
Mk 28A1	<b>Mk 28</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 29	<b>Mk 23</b> variant; dump truck variant
Mk 29A1	<b>Mk 29</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 30	<b>Mk 29</b> variant; w/ 20,000 lb winch
Mk 30A1	<b>Mk 30</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 31	<b>Mk 23</b> variant; fifth-wheel tractor variant

<b>Designation</b>	<b>Description/Notes</b>
Mk 31A1	<b>Mk 31</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 36	<b>Mk 23</b> variant; wrecker variant
Mk 36A1	<b>Mk 36</b> variant; Ready to Accept Armor (RTAA) variant designed for easy fitting of MAS armor kit
Mk 37	<b>Mk 23</b> variant; long wheelbase variant w/ <i>MHC</i> specifically for use as a <i>HIMARS</i> resupply vehicle
Mk 48 Mod 0	Oshkosh 4x4 power unit tractor for use with <b>Mk 14 Mod 0, Mk 15 Mod 0, Mk 16 Mod 0, Mk 17 Mod 0, or Mk 18 Mod 0</b> <i>RBU</i> trailers to form complete 8x8 vehicle
T1	Multiple Gun Motor Carriage; AAA vehicle using <b>T14/M2</b> chassis with Bendix turret with 2 M2HB .50 caliber machine guns in rear compartment
T10	Multiple Gun Motor Carriage; <b>T1E2</b> variant; Maxson M33 turret modified with 2 Oerlikon 20mm cannons instead of M2HB machine guns
T10E1	Multiple Gun Motor Carriage; <b>T10</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle
T12/M3	75mm Gun Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1897A5 75mm field gun on M2A3 carriage fitted in rear compartment
T135	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 “Honest John” rocket <i>TEL</i> ; uses <b>XM139/M139</b> chassis
T14/M2	Half Track Car; White Half-Track Car designed for use as a prime mover, cargo carrier, and scout vehicle; production also completed by Diamond T and Autocar
T17	Ford 6x6 “Staghound” armored car
T17E1	<b>T17</b> variant; Chevrolet 4x4 variant
T17E2	<b>T17E1</b> variant; light AAA variant w/ Frazer-Nash turret; substituted turret with 1 M6 37mm cannon and 1 M1919 .30 caliber co-ax machine gun for one with 2 M2HB .50 caliber machine guns

T19	105mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M2A1 105mm howitzer fitted in rear compartment
T19/M21	81mm Mortar Carrier; Mortar carrier vehicle with 81mm mortar using <b>T8/M3</b> chassis; also referred to as Mortar Motor Carriage
T1E1	Multiple Gun Motor Carriage; <b>T1</b> variant; redesign of Bendix turret
T1E2	Multiple Gun Motor Carriage; <b>T1E1</b> variant; fitted with Maxson M33 turret with 2 M2HB .50 caliber machine guns in place of Bendix turret; no armor in the rear compartment
T1E3	Multiple Gun Motor Carriage; <b>T1E1</b> variant; fitted with Martin turret with 2 M2HB .50 caliber machine guns in place of Bendix turret
T1E4/M13	Multiple Gun Motor Carriage; <b>T1E1</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle; featured modifications (drop-side portions) to rear compartment armor to allow easier turret movement
T20	Personnel, Cargo Carrier; <b>M8</b> variant; turret-less utility variant
T21	Light Armored Car; Studebaker 6x4 armored car
T21	4.2-Inch Mortar Carrier; Mortar carrier vehicle with 4.2" mortar using <b>T8/M3</b> chassis; also referred to as Mortar Motor Carriage
T21E1	4.2-Inch Mortar Carrier; <b>T21</b> variant; mortar facing forward rather than to the rear when mounted within the vehicle for firing; also referred to as Mortar Motor Carriage
T22	Light Armored Car; Ford 6x6 "Greyhound" armored car; prototype
T22E1	Light Armored Car; <b>T22</b> variant; 4x4 variant

<b>Designation</b>	<b>Description/Notes</b>
T22E2/M8	Light Armored Car; <b>T22</b> variant; changes in basic configuration including armored sponsons for radio boxes and deletion of bow machine gun
T23	Light Armored Car; Fargo 6x6 armored car
T23E1	Light Armored Car; <b>T23</b> variant; 4x4 variant
T26	Armored Command Car; <b>M8</b> variant; turret-less command variant
T26/M20	Armored Utility Car; <b>T20/T26</b> variant; combined both requirements into single vehicle
T28	Multiple Gun Motor Carriage; AAA vehicle using <b>T14/M2</b> chassis with turret with 2 M2WC .50 caliber machine guns and a single M1A2 37mm autocannon on rear of chassis; also referred to as Combination Gun Motor Carriage
T28E1	Multiple Gun Motor Carriage; <b>T28</b> variant; substituted <b>T8/M3</b> personnel carrier chassis as carrier vehicle; also referred to as Combination Gun Motor Carriage
T29/M3A2	Half Track Personnel Carrier; <b>M3A1</b> derivative; designated as an <b>M3</b> variant, but intended to supplant both the <b>M2/M2A1</b> and existing <b>M3/M3A1</b> vehicles
T30	75mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1A1 75mm howitzer fitted in rear compartment
T35/M5A2	Half Track Personnel Carrier; <b>M5A1</b> derivative; similar to the <b>T29/M3A2</b> , but intended to supplant both existing <b>M5/M5A1</b> vehicles and <b>M9/M9A1</b> vehicles
T37	Multiple Gun Motor Carriage; AAA vehicle using either the <b>T14/M2</b> or <b>T8/M3</b> chassis (unclear) with T60 turret with 4 M2HB .50 caliber machine guns on rear of chassis

T37E1	Multiple Gun Motor Carriage; T37 variant; guns rearranged from square/box pattern in T60 mount to a straight line, with the two middle guns being positioned rear of the two outboard weapons; an armored shield was also provided for crew protection
T38	105mm Howitzer Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M3 105mm howitzer fitted in rear compartment
T48	57mm Gun Motor Carriage; <b>T8/M3</b> variant; self-propelled anti-tank vehicle variant with M1 57mm anti-tank gun fitted in rear compartment
T5	4.2 Motor Mortar Carriage; 4.2" mortar carrier vehicle based on the <b>M3</b> scout chassis
T54	AAA vehicle using either the <b>T8/M3</b> chassis with a turret with a single Bofors 40mm cannon on rear of chassis
T54E1	<b>T54</b> variant; improved mounting assembly and armored shield for crew protection
T59	<b>T54E1</b> variant; outriggers fitted to help with stability during firing
T59E1	<b>T59</b> variant; fitted with T17 fire control system
T5E1/M2	4.2 Motor Mortar Carriage; <b>T5</b> variant; differences unknown
T60	<b>T54/T59</b> variant; variant with 2 M2HB .50 caliber machine guns in addition to main cannon
T60E1	<b>T54E1/T59</b> variant; as with <b>T60</b> , but featuring the improvements of the <b>T54E1</b>
T68	AAA vehicle using either the <b>T8/M3</b> chassis with a turret with a 2 Bofors 40mm cannon on rear of chassis along with a recoil equalizer
T69	Multiple Gun Motor Carriage; <b>M8</b> variant; light AAA variant w/ Maxson turret; substituted turret with 1 M6 37mm cannon and 1 M1919 .30 caliber co-ax machine gun for one with 4 M2HB .50 caliber machine guns
T7/M1	Scout Car; White 4x4 scout vehicle

T8/M3	Half Track Personnel Carrier; White Half-Track Car designed for use as a personnel carrier; production also completed by Diamond T and Autocar
T9/M2	Scout Car; Corbitt 4x4 scout vehicle
XM1	Self Propelled Guided Missile Erector; Le Tourneau 4x4 electrical motor driven missile erector for the MGM-5 "Corporal" missile
XM1047/M1047	Diesel Division, General Motors Canada 8x8 Light Armored Vehicle; aka LAV-25
XM1058	Carrier, Air Defense Missile System; M812A1 chassis w/ launcher module for <i>MIM-115 Roland SAM</i> and modular loader
XM1078/M1078	Truck, Cargo, <i>LMTV</i> ; <i>BAE</i> 6x6 2 ½ Ton <i>FMTV</i> truck w/ or w/o winch
XM1079/M1079	Truck, Van, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; shop van variant; w/ or w/o winch
XM1080/M1080	Truck, Chassis, <i>LMTV</i> ; <b>XM1078/M1078</b> variant; multipurpose truck chassis variant
XM1081/M1081	Truck, Cargo, <i>LMTV</i> , Air Drop; <b>XM1078/M1078</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method; w/ or w/o winch
XM1082/M1082	<i>BAE</i> 2-wheel 2.5 ton cargo trailer for use with <i>LMTV</i> trucks
XM1083/M1083	Truck, Cargo, <i>MTV</i> ; <i>BAE</i> 6x6 5-ton <i>FMTV</i> cargo truck w/ or w/o winch
XM1084/M1084	Truck, Cargo, <i>MTV</i> , w/ <i>MHE</i> ; <b>XM1083/M1083</b> variant; w/ <i>MHE</i>
XM1085/M1085	Truck, Cargo, <i>MTV</i> , Long Wheel Base; <b>XM1083/M1083</b> variant; long wheel base variant w/ or w/o winch
XM1086/M1086	Truck, Cargo, <i>MTV</i> , Long Wheel Base, w/ <i>MHE</i> ; <b>XM1084/M1084</b> variant; w/ <i>MHE</i>
XM1087/M1087	<i>BAE</i> 6x6 5-ton <i>FMTV</i> expansible van truck
XM1088/M1088	Truck, Tractor, <i>MTV</i> ; <b>XM1083/M1083</b> variant; fifth-wheel tractor variant w/ or w/o winch
XM1089/M1089	Truck, Wrecker, <i>MTV</i> ; <b>XM1083/M1083</b> variant; wrecker variant
XM1090/M1090	Truck, Dump, <i>MTV</i> ; <b>XM1083/M1083</b> variant; dump truck variant w/ or w/o winch

<b>Designation</b>	<b>Description/Notes</b>
XM1091/M1091	Truck, Tank, <i>POL</i> , <i>MTV</i> , 1500 Gallon; <b>XM1083/M1083</b> variant; fuel tanker variant
XM1092/M1092	Truck, Chassis, <i>MTV</i> ; <b>XM1083/M1083</b> variant; multi-purpose chassis variant
XM1093/M1093	Truck, Cargo, <i>MTV</i> , Air Drop; <b>XM1083/M1083</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method
XM1094/M1094	Truck, Dump, <i>MTV</i> , Air Drop; <b>XM1083/M1083</b> variant; designed specifically for air drop using the <i>LVAD</i> or <i>LAPES/AD</i> method
XM1095/M1095	<i>BAE</i> 4-wheel 5 ton drop-side cargo trailer for use with <i>MTV</i> trucks
XM1096/M1096	Truck, Chassis, <i>MTV</i> , Long Wheel Base; <b>XM1086/M1086</b> variant; multi-purpose chassis variant
XM1117/M1117	Textron ASV-150; Cadillac-Gage V-150 4x4 armored car variant
XM1124	<b>M1113</b> variant; Hybrid-Electric engine and drive drain plus necessary power supply and other additions
XM1126/M1126	Infantry Carrier Vehicle; General Dynamics 8x8 Stryker Infantry Combat Vehicle
XM1127/M1127	Recon/Scout Vehicle; <b>M1126</b> variant; reconnaissance vehicle variant
XM1128/M1128	<b>M1126</b> variant; <i>MGS</i> variant w/ M68E4 105mm gun
XM1129/M1129	Mortar Carrier Vehicle; <b>M1126</b> variant; mortar carrier variant w/ 120mm mortar; aka Mortar Carrier Vehicle A
XM1130/M1130	Commander's Vehicle; <b>M1126</b> variant; command vehicle variant
XM1131/M1131	Fire Support Vehicle; <b>M1126</b> variant; <i>FSV</i> variant for target acquisition, designation, and identification for artillery and air support
XM1132/M1132	Engineer Support Vehicle; <b>M1126</b> variant; Engineer Support Vehicle variant w/ mine plow or roller
XM1133/M1133	Medical Evacuation Vehicle; <b>M1126</b> variant; Medical Support Vehicle

XM1134/M1134	Anti-Tank Guided Missile Vehicle; <b>M1126</b> variant; anti-tank variant w/ 2 tube <i>BGM-71 TOW</i> missile launcher
XM1135/M1135	<b>M1126</b> variant; <i>NBC</i> recon variant
XM1140	<i>BAE</i> 5-ton 6x6 <i>FMTV</i> multi-purpose truck chassis; used as carrier in the <b>XM142</b> system
XM1147	<i>BAE</i> LHS trailer for use with the <b>XM1148</b>
XM1148/M1148	<i>BAE</i> 8.8/9-ton 6x6 <i>FMTV LHS</i> truck
XM1157	<i>BAE</i> 10-ton 6x6 <i>FMTV</i> dump truck
XM1160	<i>BAE</i> 5-ton 6x6 <i>FMTV</i> multi-purpose truck chassis; used as carrier for the <i>MEADS</i> ; standard with <i>LSAC-H</i>
XM1166	<b>M1151</b> variant; Risk Reduction Vehicle variant with integral Frag Kit 5-level protection, intended as a low cost alternative to <b>M1151s</b> with appliqué armor
XM1167/M1167	Truck, Utility, Expanded Capacity, <i>TOW ITAS</i> Carrier; <b>M1115</b> variant; Enhanced Armament Carrier with heavier chassis and improved engine; can be fitted with appliqué armor
XM1211	<b>M1165</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM1212	<b>M1151</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM1213	<b>M1152</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM1214	<b>M1167</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity
XM1218	2.5-ton 6x6 <i>MULE-CM</i> ; countermine <i>MULE</i> variant
XM1219	2.5-ton 6x6 <i>MULE-AVR-A-L</i> ; armed <i>MULE</i> variant
XM1220	<i>BAE</i> Land Systems 4x4 Caiman <i>MRAP</i>
XM1225	<b>M1152</b> variant; Expanded Capability Vehicle II variant w/ greater performance and payload capacity; ambulance variant
XM1230	<b>XM1220</b> variant; <i>BAE</i> Land Systems 4x4 Caiman Plus <i>MRAP</i> ; <i>EFP</i> protected variant
XM139/M139	<b>M54</b> variant; multi-purpose truck chassis variant

<b>Designation</b>	<b>Description/Notes</b>
XM142	<i>MLRS</i> Launcher vehicle based on the <i>FMTV</i> for 6 227mm M26, M28, and M30 rockets; uses <b>XM1140</b> chassis
XM142	<b>M37?</b> variant; bomb service truck variant
XM147	6x6 “Superduck” amphibious cargo truck
XM147E1	<b>XM147</b> variant; improved drive chain, steering assembly, tires, and raised bow with surf plate
XM147E2	<b>XM147E1</b> variant; integral watertight hull and either steerable propeller or rudders
XM147E3	<b>XM147E2</b> variant; 80 changes based on testing of the <b>XM147E2</b>
XM148	6x6 “Gull” amphibious cargo truck
XM151	Ford ¼ ton truck; “jeep”
XM151E1	<b>XM151</b> variant; aluminum body
XM151E2/M151	<b>XM151</b> variant; steel body
XM152	<b>M43</b> variant; panel utility/van truck conversion of ambulances, with 5 different internal configurations
XM157	8x8 8-Ton “Drake” amphibious cargo truck
XM195	<b>M37?</b> variant; field utility truck variant
XM1975	<b>M977/985</b> variant; <i>DSB</i> variant
XM280	Servicing Platform, Truck Mounted?; <b>M39</b> truck variant w/ extendable platform for servicing the MGM-5 “Corporal” missile
XM280E1	Servicing Platform, Truck Mounted?; <b>XM280</b> variant w/ improved boom structure and joints and reduction in maximum boom extension to further ensure operator safety
XM282	REO 5-ton 8x8 truck
XM286	Propellant-Servicing, Truck Mounted?; ? truck variant w/ either four aniline containers or 2 acid containers for servicing the MGM-5 “Corporal” missile
XM286E1	Propellant-Servicing, Truck Mounted?; <b>XM286</b> variant w/ improved onboard handling crane and overall design simplification
XM289	Launcher, Rocket, 762mm, Truck Mounted; 6x6 MGR-1 “Honest John” rocket <i>TEL</i> ; formerly <b>T135</b> ; uses <b>M139C</b> chassis

XM289E1	Launcher, Rocket, 762mm, Truck Mounted; <b>XM289</b> variant; lightweight variant
XM290	?-wheel semi-trailer mounted launcher for the MGR-1 “Honest John” rocket
XM301	Air Compressor, Truck Mounted; <b>M41</b> truck variant w/ air compressor for servicing the MGM-5 “Corporal” missile
XM301E1	Air Compressor, Truck Mounted; <b>XM301</b> variant w/ improved compressor and mounting
XM311	4-wheel trailer for transporting warheads for the MGM-5 “Corporal” missile
XM329/M329	Trailer, 762mm Rocket; 4-wheel trailer for transportation of MGR-1 “Honest John” rocket
XM33	Launcher, 762mm Rocket; 4-wheel trailer mounted launcher for the MGR-1 “Honest John” rocket
XM33E1/M33	Launcher, 762mm Rocket; <b>XM33</b> variant; designed to split into two helicopter portable loads
XM34	Launcher, 320mm Rocket; 2-wheel trailer mounted launcher for the MGR-3 “Little John” rocket
XM34E1/M34	Launcher, 320mm Rocket; <b>XM34</b> variant; increased track width and suspension improvements
XM350	Air Supply, Truck Mounted; <b>M39</b> variant w/ air supply for servicing the MGM-5 “Corporal” missile
XM350E1	Air Supply, Truck Mounted; <b>XM350</b> variant w/ increased air supply capacity, but with increased air pressure so an overall loss in air volume; improved storage bottles
XM386/M386	Launcher, Rocket, 762mm, Truck Mounted; <b>M289</b> variant; shorter launch rail and improved launcher; uses <b>M139F</b> chassis
XM398/E1	Launcher, Guided Missile, Truck Mounted; 6x6 MGM-18 “Lacrosse” missile <i>TEL</i> ; differences between variants unknown

<b>Designation</b>	<b>Description/Notes</b>
XM405	Handling Unit, Trailer; 4-wheel trailer and side-loading crane assembly for use with the MGR-1 "Honest John" rocket and the <b>M386</b> launcher
XM405E1/M405	Handling Unit, Trailer; <b>XM405</b> variant, lower overall height and subsequent redesign
XM410	Truck, Cargo, 2 ½ Ton, 8x8; 2 ½ Ton 8x8 cargo truck; multiple manufacturers?
XM410E1	Truck, Cargo, 2 ½ Ton, 8x8; <b>XM410</b> variant; multifuel engine
XM411	Electronic Shop, Truck Mounted; <b>M109</b> variant w/ special tools and test equipment for the MGM-18 "Lacrosse" Ground Guidance Electronic Equipment
XM412	Electronic Shop, Truck Mounted; <b>M109</b> variant w/ special tools and test equipment for the MGM-18 "Lacrosse" electronic guidance and control system
XM413	Maintenance Shop, Semi-Trailer Mounted; <b>M146</b> variant w/ special tools and equipment for field maintenance of the hydraulic, electrical and propulsion system of the XM4 guided missile body, and also for the wings and fins for the MGM-18 "Lacrosse"
XM434	Truck, Cargo, 3 ½ Ton, 6x6; 3 ½ Ton 6x6 cargo truck; Evaluation models built by Ford, <i>GMC</i> , and Coach and Lansing Divisions of White
XM453	Truck, Cargo, 5 Ton, 8x8; 5 Ton 8x8 cargo truck; Evaluation models built by Ford, <i>GMC</i> , and Coach and Lansing Divisions of White
XM465/M465	Trailer, 762mm Rocket; 4-wheel transportation trailer for the MGR-1 "Honest John" rocket
XM520	Truck, Cargo Logistical, High Mobility, 8-Ton, 4x4; Caterpillar Tractor GOER high-mobility 8-ton 4x4 cargo truck
XM520E1/M520	Truck, Cargo Logistical, High Mobility, 8-Ton, 4x4 or Truck, Cargo, 8-Ton, 4x4; <b>XM520</b> variant; differences unknown, possibly addition of winch

XM553	Truck Wrecker, 10-Ton, 4x4; <b>XM520E1/M520</b> variant; wrecker variant
XM561	Truck, Cargo, 1 ¼ Ton, 6x6; 6x6 all-terrain truck; “Gama Goat”
XM561E1/M561	<b>XM561</b> variant; Replaces GMC 3-53 engine with Lycoming AVM-310
XM62/E1/E2/E3	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>M61</b> variant; wrecker variant; differences between variants unknown
XM62E4	Truck, Wrecker, Medium, 5-Ton, 6x6; <b>XM62?</b> variant; w/ recovery bed similar to Diamond T969
XM656/M656	Truck, Cargo, 5-Ton, 8x8; 5-Ton 8x8 cargo truck; multiple manufacturers?
XM705	Truck, Utility, 1-1/4 Ton, 4x4; Chevy 1-1/4 ton 4x4 truck
XM706	Cadillac Gage V-100 4x4 armored car w/ armament turret fitted w/ 2 M37 .30 caliber machine guns
XM706E1/M706	<b>XM706</b> variant; product improved with raised drivers hatches, protected fuel covers and reduced vision ports; M37s replaced with 2 7.62x51mm M73 machine guns
XM706E2	<b>XM706E1</b> variant w/o turret for <i>USAF</i> replaced with raised superstructure with 2 pintle mounts
XM707/M707	<b>M1025A2</b> variant; “Striker” (XM707) / “Knight” (M707) forward observation and targeting vehicle w/ laser targeting and <i>FLIR</i> equipment
XM708	Truck, Dump, 3/4 Ton, 4x4; <b>M53B1</b> variant; dump truck variant
XM708E1	Truck, Dump, 3/4 Ton, 4x4; <b>XM708</b> variant; Hardeman Company versus Gar Wood dump body and no winch
XM711	Truck, Wrecker, Telescopic Boom, 3/4 Ton, 4x4; <b>M53B1</b> variant; wrecker variant
XM715/M715	Truck, Utility, 1-1/4 Ton, 4x4; Kaiser Jeep 1-1/4 ton 4x4 truck
XM724/M724	Truck, Chassis, 1-1/4 Ton, 4x4; <b>M715</b> variant; multi-purpose truck chassis variant
XM725/M725	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>XM724/M724</b> variant; ambulance variant
XM726/M726	Truck, Maintenance, 1-1/4 Ton, 4x4; <b>XM724/M724</b> variant; telephone repair truck variant

XM737	Truck, Ambulance, 1-1/4 Ton, 4x4; <b>XM705</b> variant; ambulance variant
XM746/M746	Heavy Equipment Transporter System Truck Tractor, 22 1/2-Ton, 8x8; Chrysler (XM746) or Ward LaFrance (M746) 8x8 <i>HET</i> tractor; specifically for use with the <b>M747</b> semi-trailer
XM757/M757	Truck, Tractor, 5-Ton, 8x8; <b>XM656/M656</b> variant; fifth-wheel tractor variant
XM791/M791	Truck, Van, 5-Ton, 8x8; <b>XM656/M656</b> variant; van variant
XM852	Truck, Utility, 1-1/4 Ton, 4x4; ? 1-1/4 ton 4x4 truck; intended to replace existing vehicles in this weight class, but not procured
XM877/M877	Truck, Cargo, 8-Ton, 4x4; <b>XM520E1/M520</b> variant; fitted with materiel handling crane

## **Glossary:**

*AFV* – Armored Fighting Vehicle

*AM* – American Motors

*BAE* – British Aerospace Engineering

*BGM* – Surface attack missile, multiple launch environments (Universal Designation System)

*CAI* - Command, Control, Communications, Computers, and Intelligence (US Military)

*CBT* – Common Bridge Transport (US Army)

*CHU* – Container Handling Unit (US Army)

*CROWS* – Common Remotely Operated Weapon Station (US Army)

*CUCV* – Commercial Utility Cargo Vehicle (US Army)

*DSB* – Dry Support Bridge (US Army)

*EFP* – Explosively Formed Penetrator

*EFSS* – Expeditionary Fire Support System (*USMC*)

*FLIR* – Forward Looking Infrared

*FMTV* – Family of Military Tactical Vehicles, includes the Light Medium Tactical Vehicle and Medium Tactical Vehicle families (US Army)

*FSV* – Fire Support Vehicle (US Army)

*FUPP* – Full Up Power Pack (US Military)

*GLCM* – Ground-Launched Cruise Missile (US Military)

*GMC* – General Motors Corporation

*HEMAT* – Heavy Expanded Mobility Armament Trailer (US Army)

*HEMTT* – Heavy Expanded Mobility Tactical Truck (US Army)

*HET* – Heavy Equipment Transporter, also Heavy Equipment Transporter System; used to describe the **XM746/M746** tractor / **M747** trailer combination, with the **M911** tractor /

**M747** trailer combination being referred to as the Heavy Equipment Transporter – Commercial; See also *HETS* (US Army)

**HET-C** – See *HET*

**HETS** – Heavy Equipment Transporter System; used to describe the **M1070** tractor / **M1000** trailer combination; full acronym used for this combination versus older *HET* acronym for earlier combinations (US Army)

**HMMWV** – High-Mobility Multi-Purpose Wheeled Vehicle (US Army)

**HIMARS** – High Mobility Artillery Rocket System (US Military)

**IFV** – Infantry Fighting Vehicle

**ITAS** – Improved Target Acquisition System

**ITV** – Internally Transportable Vehicle (*USMC*)

**LAPES/AD** – Low Altitude Parachute Extraction System/Air Drop

**LHS** – Load Handling System (US Army)

**LMTV** – See *FMTV*

**LSAC** – Low Signature Armored Cab, available in Light and Heavy versions for *LMTV* and *MTV* trucks (US Army)

**LSAC-L** – See *LSAC*

**LSAC-H** – See *LSAC*

**LTAS** – Long Term Armor Strategy. A program to integrate modular armor protection into various previously unarmored vehicles, consisting of a base level of armor (A Kit) capable of accepting additional armor (B Kit) (US Army)

**LVAD** – Low Velocity Air Drop (US Army)

**MAS** – *MTVR* Armor System (*USMC*)

**MEADS** – Medium Extended Air Defense System (US Military)

**MGS** – Mobile Gun System (US Army)

**MHC** – Materiel Handling Crane (US Military)

**MHE** – Mechanical Handling Equipment (US Army)

**MIM** – Ground launched surface to air missile (Universal Designation System)

**MRAP** – Mine Resistant, Ambush Protected vehicle (US Military)

**MRLS** – Multiple Rocket Launch System

**MTV** – See *FMTV*

**MTVR** – Medium Tactical Vehicle Replacement (*USMC*)

**MULE** – Multifunctional Utility/Logistics and Equipment vehicle; a family of unmanned ground vehicles that includes Armed Robotic Vehicle-Assault-Light (ARV-A-L) and Countermine (CM) variants

**NBC** – Nuclear, Biological, Chemical

**POL** – Petroleum, Oil, and Lubricants

**PTO** – Power Take Off unit (US Army)

**RBV** – Rear Body Unit (*USMC*)

**SAM** – Surface-to-Air Missile

**TEL** – Transporter-Erector-Launcher

**TOW** – Tube-Launched, Optically Sighted, Wire Guided (US Military)

**UGV** – Unmanned Ground Vehicle

**USAF** – United States Air Force

**USMC** – United States Marine Corps

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