

COMMON MILITARY VEHICLES

NAME
BIRTHDATE

Model	Description	Class	Air Brake	Remarks	
High-Mobility Multi-Wheeled Vehicles (HMMWV)					
M997, M998, M1023, M1097, M1114, M1151, M1152, M1165, (INCOMPLETE)	HMMWV w/ or wo/ armor	C	N		
Palitized Loading System (vehicle)					
M1074/M1075	PLS	B	Y	PLS meets Class A only with M1076 trailer endorsement.	
M1076	PLS Trailer	A	Y		
Medium Tactical Vehicle Replacement					
MK23, MK25, MK2-8, MK29-30	MTVR Series	B	Y	MTVR Series above are Class A in presence of these trailers ONLY.	
	MTVR Class A Qualifying Trailers				
M198	155mm Towed Howitzer	A	Y		
RST	HIMARS Resupply Trailer	A	Y		
MTVR Variants					
MK36	MTVR Wrecker	A	Y	Tows vehicles > 10,000 lbs.	
Family of Medium Tactical Vehicles					
FMTV Cargo Trucks					
M1078-81	LMTV	C	Y	FMTV Class vehicles meet Class A with M1082, M1095, or RST (with HIMARS) trailer endorsement ONLY.	
M1087	LMTV Expansible Van	B	Y		
M1090-96, XM1148, M1157, M1083-6	MTV	B	Y		
FMTV Cargo Truck Trailers					
M1082	2.5 Ton Trailer	A	Y		
M1095	5 Ton Trailer	A	Y		
RST	HIMARS Resupply Trailer	A	Y		
M105	Cargo Trailer	C	Y		
M149	Water Tank	C	Y		
MTV Variants					
M1089	MTV Wrecker	A	Y	Tows vehicles > 10,000 lbs.	
LVS and LVSR					
Mk-48	LVS Front Power Unit	N/A	Y	Mk-48 does not appear w/o trailers.	
Mk-14-5, Mk17-8	Trailers, Various Applications	A	Y		
MKR18	LVSR Cargo	B	Y		
MKR15	Wrecker	A	Y	Tows vehicles > 10,000 lbs.	
Mk-16	Trailer, Semitrailer Adapter	B	Y	See "Class A trailers" below.	
Common Tractor/Trailers					
Tractors					
M818, M878, M911, M915-6, M920, M931-2, M983	Truck, Tractor	B	Y		
M1088	5 Ton Tractor	B	Y		
M911, M1070	Heavy Equipment Truck Transport (HETT)	B	Y		
Class A Trailers					
M447	Semitrailer	A	Y		
M870	Low Bed 40 Ton	A	Y		
M747, M1000	HETT Low Bed 70 Ton	A	Y		
M871	22-1/2 Ton	A	Y		
M872	34 Ton	A	Y		
M967, M969	5K Gal Tank	A	Y		
M172	25 Ton	A	Y		
M939 Series					
M917-9, M923, M925, M927, M929, M931, M934, M944-5	Truck, Cargo/Special Applications	B	Y	FMTV Class A trailers may apply.	
Heavy Expanded Mobility Tactical Truck (HEMTT)					
M977-8, M985, M989, M1075	Truck, Cargo/Special Applications	B	Y	PLS Class A trailer (M1076) also applies making system Class A equivalent.	
M983	Truck, Tractor	B	Y		
M984	Truck, Wrecker	A	Y		
M1120	LHS	B	Y		
M1977	CBT	B	Y		
Trailer					
M989	HEMAT	A	Y	M989 Compatible w/ PLS also.	