

Manufacturer	Locomotive/Car	Make	Description	OEM	Truck Conversion	Body Mount Conversion	Conversion Notes	Truck Replacement
AHM	Steam		0-6-0T Side Tank Switcher (#147)	AHM		1113 (001 30 005)		
AHM	Steam		0-6-0 Saddle Tank Switcher (#492)	AHM		1113 (001 30 005)		
AHM	Diesel	Alco	FA-1	AHM	1110, 1109 (001 30 008)			
AHM	Diesel	EMD	GP-30	Lima	1128 (001 30 012), 1129 (001 30 013)			
AHM	Diesel	Plymouth	MDT Diesel Switcher	Lima	body: front & rear	1104 (001 30 009) (001 30 009), 1128 (001 30 012)		
AHM	Diesel	EMD	FP-45 (w/ metal draft gear box clip)	Lima	1114 (001 30 006)			
AHM	Diesel	EMD	F7A	Lima	1129 (001 30 013)			
AHM	Cars		Passenger/Freight Cars (w/ split 1 pc. draft gear box)		1128 (001 30 012), 1129 (001 30 013), 1130			
AHM	Cars		Passenger or Freight Cars (w/ metal draft gear box clip)		1114 (001 30 006), 1128 (001 30 012), 1129 (001 30 013)			
AHM	Cars		Freight truck (w/ mounted MTL coupler assy)					1000 (003 01 021), 1002 (003 01 022), 1010 (001 001), 1030 (003 01 031) 1032 (003 01 034), 1035 (003 01 042), 1038 (003 01 043)
AHM	Cars		Passenger truck (w/ mounted MTL coupler assy)				1017 (003 41 051), 1018 (003 41 061)	
AHM	Cars		Passenger or Freight Cars, body mount				body mount (refer to Section ?, page ?, body mount applications, for instructions)	
Atlas								
Atlas	Steam		0-4-0 Switcher (w/ tender): pilot	Rivarossi	Tender: 1129 (001 30 013), 1130 (001 30 014) (OEM truck)	Pilot: 1047 (MTL Pilot)		
Atlas	Steam		0-4-0T Saddle Tank Switcher: pilot	Rivarossi		1047 (MTL Pilot), 1129 (001 30 013) (cab end)		
Atlas	Steam		0-6-0 Dockside Switcher: pilot	Rivarossi		1047 (MTL Pilot), 1129 (001 30 013) (cab end)		
Atlas	Steam		0-6-0 Side Tank Switcher (#2169)	Atlas		1113 (001 30 005) (OEM Pilot, & rear body)		
	Steam		2-6-0 Mogul	Atlas/Micro Ace		2004 (001 02 052)-1	Remove coupler box and replace with Body Mount Coupler	
Atlas	Steam		Shay	China		1021	Comes with MT couplers	
Atlas	Steam		0-6-0 Saddle Tank Switcher (#2186)	Atlas		1049 (001 30 003) (OEM Pilot, & rear body)		
Atlas	Steam		0-8-0 Switcher (w/ tender): pilot	Rivarossi		1041 (bodymount MTL pilot with truck mounted tender conversion)		

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Atlas	Steam		0-8-0 Switcher (w/ tender) (converts to 2-8-0 Consolidation)	Rivarossi		1042 (bodymount MTL pilot with truck mounted tender conversion)		
Atlas	Steam		2-8-2 USRA Mikado (w/ 4-wheel tender truck)	Rivarossi	1129 (001 30 013), 1130 (001 30 014) (tender only, OEM truck)	1043 (001 30 010) (bodymount MTL pilot with truck mounted tender conversion)		
Atlas	Steam		2-8-2 USRA Mikado (w/ 6-wheel tender truck)	Rivarossi	1129 (001 30 013), 1130 (001 30 014) (tender only, OEM truck)	1043 (001 30 010)-1 (MTL Pilot and tender)		
Atlas	Steam		2-8-8-2 Mallet	Atlas		00989876t5		
Atlas	Steam		4-6-2 USRA Pacific (w/ 4-wheel tender truck)	Rivarossi	1128 (001 30 012), 1129 (001 30 013) (tender only, OEM truck)	1043 (001 30 010) (bodymount MTL pilot with truck mounted tender conversion)		
Atlas	Steam		4-6-2 USRA Pacific (w/ 6-wheel tender truck)	Rivarossi	1129 (001 30 013), 1130 (001 30 014) (tender only, OEM truck)	1043 (001 30 010)-1 (MTL Pilot and tender)		
						1015 (001 02 000)		
Atlas	Powered		Track Cleaning Car	Tomy	1129 (001 30 013), but too low suggest body	1015 (001 02 000)/1016 (001 02 006)	Discard our adaptor/use their spring	
			<i>General notes: Atlas Engines not noted here with Accumate Couplers will accept 1015 (001 02 000)/1016 (001 02 006) couplers as conversion.</i>					
Atlas	Diesel	Alco	C-628	Atlas	1015 (001 02 000)/1016 (001 02 006)			
			c-630	Atlas	1016 (001 02 000)/1016 (001 02 006)			
Atlas	Diesel	EMD	E-7A	Atlas	1049 (001 30 003)			
Atlas	Diesel	EMD	E-8A	Atlas	1107 (001 32 000) (001 30 000)			
Atlas	Diesel		E-8B		1128 (001 30 012)			
Atlas	Diesel		VO-1000 (003 01 021)	Atlas	1015 (001 02 000)/1016 (001 02 006)			
Atlas	Diesel		H15/16-44	Atlas	1015 (001 02 000)/1016 (001 02 006)			
Atlas	Diesel	Alco	FA-1	Roco		1156 (001 32 100) (MTL pilot & rear; blk, gray, blue)		
Atlas	Diesel	EMD	B-30-7	Atlas		1015 (001 02 000)		
Atlas	Diesel	EMD	F-9A	Atlas	1049 (001 30 003)			
Atlas	Diesel	EMD	FP-7	Lima	1128 (001 30 012)			
Atlas	Diesel	EMD	FP-45	PMI, Lima	1114 (001 30 006)			
Atlas	Diesel	FM	'C' Liner	Rivarossi	1108 (001 32 010) (001 30 010)			

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Atlas	Diesel	EMD	GP-7	Atlas		1015 (001 02 000)-1, 1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-7	Kato		1155 (001 32 110) (MTL pilot: front & rear; blk, gray)		
Atlas	Diesel	EMD	GP-9	Kato		1155 (001 32 110) (MTL pilot: front & rear; blk, gray)		
Atlas	Diesel	EMD	GP-9	Roco	1049 (001 30 003)			
Atlas	Diesel	EMD	GP-9	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-30	Kato		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel		GP-30 (New Release Late '97)	Atlas		1015 (001 02 000)/1016 (001 02 006)?		
Atlas	Diesel	EMD	GP-35	Kato		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-35 (New Release Late '97)	Atlas		1015 (001 02 000)/1016 (001 02 006)?		
		EMD	GP-38-2	Atlas		1015		
Atlas	Diesel	EMD	GP-38	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-40 (Life-Like formerly Atlas)	Atlas	1110			
Atlas	Diesel	EMD	GP-40	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-40-2	Atlas		1015 (001 02 000)		
Atlas	Diesel	Alco	RS-1	Kato		1158 (001 32 070) (MTL pilot: front & rear)		
Atlas	Diesel	Alco	RS-1 (1998 release)	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	Alco	RS-3	Kato		1152 (001 32 040) (MTL pilot: front & rear; blk,gray)		
Atlas	Diesel	Alco	RS-3 (New Release 1999)	Atlas		1015 (001 02 000)(Shim down)		
Atlas	Diesel	Alco	RS-11	Kato		1152 (001 32 040) (MTL pilot: front & rear)		
Atlas	Diesel	Alco	RSC-2	Atlas	1109 (001 30 008) or 1129 (001 30 013)			
Atlas	Diesel	Alco	RSD-4/5 (New Release 1999)	Kato		1153 (001 32 050) (MTL pilot: front & rear)		
Atlas	Diesel	Alco	RSD-4/5 (New Release 1999)	Atlas		1015 (001 02 000)(Shim down)		
Atlas	Diesel	EMD	GP-38 "Early Version"	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	GP-7 and GP-7 "Torpedo" Tube model	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas		Alco	RSD-12	Kato		1154 (001 32 060) (MTL pilot: front & rear)		
Atlas	Diesel	EMD	8-40BW	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	8-40-B	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	8-32BH	Atlas		1015 (001 02 000)/1016 (001 02 006)		

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Atlas	Diesel	EMD	B-30-7	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	B-36-7	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	MP-15	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	B23-7	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel		SD-7	Kato		1162 (001 32 090) (MTL pilot: front & rear; 12 colors)		
Atlas	Diesel	EMD	SD-9	Kato		1162 (001 32 090) (MTL pilot: front & rear; 12 colors)		
Atlas	Diesel	EMD	SD-24/26	Atlas		1015 (001 02 000)		
Atlas	Diesel	EMD	SD-35 (2000 release)	Atlas		1015 (001 02 000)(Shim on top)		
Atlas	Diesel		SD-45	Atlas	1109 (001 30 008), 1128 (001			
Atlas	Diesel	EMD	SD-50 (1999 release)	Atlas		1015 (001 02 000)(Shim on top)		
Atlas	Diesel		SD-50M (1999 release)	Atlas		1015 (001 02 000)(Shim on top)		
Atlas	Diesel		SD-60 (1998 release)	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel	EMD	SD-60M (1999 release)	Atlas		1015 (001 02 000)(Shim on top)		
Atlas	Diesel		SW-1500 Cow (with or without power)	Rivarossi shell & Rivarossi chassis		1111 (001 30 007)		
Atlas	Diesel	EMD	SW-1500 Calf (with or without power)	Rivarossi shell & Rivarossi chassis		1111 (001 30 007)		
Atlas	Diesel	EMD	U25B	Kato		1160 (001 32 080) (MTL pilot: front & rear; 10 colors)		
Atlas	Diesel	GE	U25-B (1998 release)	Atlas		1015 (001 02 000)/1016 (001 02 006)		
Atlas	Diesel		WDT Diesel Switcher (1971 and earlier)	Atlas		1112 (001 32 020)		
Atlas	Diesel	Plymouth	WDT Diesel Switcher (1972 and later)	Atlas		1104 (001 30 009)		
Atlas	Diesel	Plymouth	Industrial Diesel Switcher	Atlas		1104 (001 30 009)		
Atlas	Diesel	Davenport	4 Bay Hopper		1035 (003 01 041)			
Atlas	Rolling Stock		Pulpwood Car		1128 (001 30 012)	2004 (001 02 052) (w/.040 shim)		
Atlas	Rolling Stock		Powered Track Cleaning Car				Keep coupler set up and use a car with MTL and Rapido on opposite sides to pull it when necessary.	
Atlas	Rolling Stock		11,000 Gal Tank Car					1035 (003 01 041)
Atlas	Rolling Stock		USRA Single-sheathed Box Car 41,000 series	Atlas				1052 (003 01 011)
Atlas	Rolling Stock		90 Ton Hopper	Atlas				1035 (003 01 041)

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Atlas	Rolling Stock		Articulated Autorack.	Atlas			Remove trucks and replace with conversion	1019 (001 02 008) extender (same used on our 72,000 1036 (003 01 040) truck)
Atlas	Rolling Stock		NE-6 Steel Caboose	Atlas		2004 (001 02 052)	Remove Coupler box and cut the mounting bosses from the under-side of porch of to accept the body mount. Trim screw flush with the top of the porch and touch up with paint.	
Atlas	Rolling Stock		GATX Airslide Hopper 38000 series	Atlas			Remove trucks and replace with conversion	1000 (003 01 021)
Atlas	Rolling Stock		Tank Car (348XX & 370XX Series)		1128 (001 30 012), 1129 (001 30 013), 1130	1023 (001 02 009)/1025 (w/ .005 (paper) spacer washer on truck)		
Atlas	Passenger car		Bombardier Passenger Cars		1129 (001 30 013)/130			
	Rolling Stock		33000 Gal Whale Belly Tank Car		1128 (001 30 012), 1129 (001 30 013), 1130			
Atlas	Rolling Stock		Precision Design Box Car					1035 (003 01 041)
Atlas	Rolling Stock		4 Bay Pressure Hopper					1035 (003 01 041)
Atlas	Rolling Stock		60' Auto Parts Car	Atlas	1128 (001 30 012), 1129 (001 30 013), 1130	1027 (001 02 014)		1024 (003 01 043), 1038
Atlas	Rolling Stock		Extended Vision (EV) Caboose	Atlas		1111 (001 30 007)		
Atlas	Rolling Stock		Express Box Car (Fruit Growers)			1027 (001 02 014)		
Atlas	Rolling Stock		PS2 Covered Hopper			1023 (001 02 009)		
Atlas	Rolling Stock		Tank Car		1128 (001 30 012)			1035 (003 01 041)
Atlas	Rolling Stock		Front Runner	Atlas		1049 (001 30 003)		
Atlas	Rolling Stock		53' Evans Box Car	Atlas	1128 (001 30 012), 1129 (001 30 013), 1130	1027 (001 02 014)		
Atlas	Rolling Stock		Wrecking Crane		1129 (001 30 013)			
Atlas	Rolling Stock		40' Woodside Reefer 41000 (003 01 021) series					1035 (003 01 041)
			EV Caboose	Atlas	1111			
Atlas	Rolling Stock		Standard Caboose		1128 (001 30 012), 1129 (001 30 013), 1130			
Atlas	Rolling Stock		Heavyweight Passenger Cars (w/ metal clip)	Rivarossi	1114 (001 30 006)			
Atlas	Cars		Passenger or Freight Cars (w/ split 1 pc. draft gear box)		1128 (001 30 012), 1129 (001 30 013), 1130			

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athearn	Rolling Stock		70-Ton 3-Bay Open Hopper	Model Die Casting		1023 (001 02 009)/1025	Instructions: Body Mount: (1) File off .020" (0.5 mm) from underside of mounting pad on diecast underframe. (2) Drill out coupler mounting screw hole using #56 drill and tap for 00-90 screw. (3) Trim off about .050" (1.25 mm) from rear of assembled #1023 (001 02 009)/1025 draft gear box so it is even with the ends of the coupler shanks. (4) File the rounded outward facing part of body bolster flat just enough to fit into the mounting pad. (5) Trim the truck bolster on one side so that it doesn't rub the draft gear box. MTL Truck Replacement: File off .025" (0.65 mm) from underside of coupler mounting pad on diecast underframe to allow clearance for the draft gear box	1000 (003 01 021)-1 (low