



MB EL+

Standard Airless Paint Truck

The MB EL+ is a top-of-the-line paint truck brought to you by the industry's leading pavement marking equipment provider. Ideal for pavement marking contractors and government agencies, this compact yet powerful striper is expertly engineered for precision and efficiency on edge and center-line striping jobs. From city and neighborhood streets to rural roads, the EL+ striper is the ultimate solution for a wide variety of striping needs.

Highlights

- Isuzu gas-powered chassis with a 14,500 lb. gross vehicle weight rating (GVWR)
- Smooth aluminum deck with anti-slip tape, grab handles, fire extinguishers, railings and curb-side folding ladder for enhanced operator safety
- Single-wheel paint gun carriage, mounted in front of rear wheels, features hydraulic outrigger, pneumatic lift and swivel caster
- 110 gal. paint capacity and 750 lb. bead tank, with high-quality Graco paint and bead guns
- Dual Titan HP paint pumps featuring inlet strainers and outlet filters with paint recirculation
- 23 hp gas-powered auxiliary engine, and 30 cfm air volume compressor
- Skipline SC-12 control system
- Dual strobe safety lights and headset intercom system for added operator protection



Benefits

- Expedite striping operations by procuring stocked, work-ready standardized equipment
- Minimize equipment down time with readily available replacement parts and components
- Achieve quicker return on investment with lower cost of ownership and value-added features
- Quickly train operators with easy-to-use controls and no CDL requirements



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Chassis	<ul style="list-style-type: none"> Isuzu Model NPR-HD Gasoline 14,500 lb. GVWR 6,630 lb. front GAWR, 11,200 lb. rear GAWR 132.5" wheelbase Poly rear fenders with mudflaps
Bed	<ul style="list-style-type: none"> Smooth aluminum decking with abrasive anti-slip tape Welded aluminum bed, 150" long x 88" wide Single, aluminum, curb-side, fold-up ladder 30" high bolt-on railings with mid-rails at operator stations Stair-step rear access and grab handles (1) 5 lb. and (1) 10 lb. fire extinguisher Operator seat with steering on both sides Bolt-on canopy with roof for sun protection
Gun Carriages	<ul style="list-style-type: none"> Mid-ship dual-guide tube outrigger with UHMW slides, 48" stroke cylinders, parallel-style carriage lift, auto-lock brackets Single-wheel carriage, standard swivel caster with roller bearings, (2) gun tubes Positioned with steering wheels and spinners
Paint Capacity	<ul style="list-style-type: none"> Dual 55 gal. drums (1 or 2 paint colors); 110 gal. total Drum draw holder with tie downs
Paint Guns	<ul style="list-style-type: none"> (3) Graco Model 238-377 with (2) yellow on left and (1) white on right
HP Paint Pumps	<ul style="list-style-type: none"> Dual Titan 8.6 GPM "plated" pumps Manual control with two surge chambers 2" Y-strainer at inlet of each HP paint pump HP paint filter at each pump outlet with 1/2" hoses Pressure relief/paint recirculation at each HP paint filter Paint loading using HP paint pumps at low pressure
Bead Tank	<ul style="list-style-type: none"> 750 lb. bead tank with 2" sight glasses Vacuum bead loading using shop air compressor at least 60 cfm 1-1/2" x 12' fill hose with stinger pipe Standard bead bag splitter with screen
Bead Guns	<ul style="list-style-type: none"> (3) Graco Model 238-338 with (2) on left and (1) on right
Auxiliary Engine	<ul style="list-style-type: none"> 23hp Honda gas engine Controls at engine with exhaust stack with rain cap Separate 7 gal. CARB compliant fuel tank Separate battery
Hydraulic System	<ul style="list-style-type: none"> (1) pressure comp pump Cyclone oil reservoir to minimize oil volume Hydraulic oil cooler
Air Compressor	<ul style="list-style-type: none"> 30 cfm with fanned air cooler La-Man extractor/dryer with auto drain and 2 gal. air tank SMC gun and carriage lift solenoids
Electrical System	<ul style="list-style-type: none"> Skipline SC-12 controller
Intercom System	<ul style="list-style-type: none"> David Clark model U3800 three station with one model H3492 single earpiece headset and one model H3432 dual earpiece headset
Safety Light System	<ul style="list-style-type: none"> (2) Whelen amber LED 360° strobes - one each front corner of deck (2) Whelen amber LED 180° strobes - one each rear corner of canopy (2) LED carriage flashers on carriages, one each carriage
Operator Station	<ul style="list-style-type: none"> (2) black vinyl low-back seats with lap belts and arm rests Seats mounted on top of steel toolboxes accessible from ground level Control boxes mounted to RAM ball and socket arms



Options

- California emissions compliant engine
- Electronic fuel-injected Honda iGX700 23hp engine for high altitudes
- 1-1/2" x 12' fill hose with stinger pipe and strainer
- Under-deck storage for fill hoses and stinger pipes
- Hydraulic pointer system
- Cab-mounted guidance laser
- Rear signboard (fixed or electric actuator tilt)



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