

Melter

Pavement marking machine

Technical data

	Trailer 1500	Trailer 3000
Truck Chassis		
Chassis Model	Trailer	Trailer
Chassis GVWR	10,000 lbs	16,000 lbs
Chassis Wheelbase	16‘ 3“	19‘ 2“
Overall Truck Length (Approx.)	19 1/2‘	24‘
Fuel Type	Diesel	Diesel
Fuel Tank Size	50 gal	50 gal
Equipement Platform		
Material of Construction	Structural steel	Structural steel
Deck Surface	Diamond tread plate	Diamond tread plate
Overall Width	8‘ 6“	8‘ 6“
Overall Length	15‘	18‘
Material storage capacity	–	2,000 lbs
Side Lift Gate Capacity	–	1,250 lbs
Equipement Utilities		
Auxiliary Engine	10.8 Hp Kubota Diesel Engine	10.8 Hp Kubota Diesel Engine
Hydraulic Pump	Gear pump	Gear pump
Hydraulic System Type	Open center, with return filter & cooler	Open center, with return filter & cooler
Hydraulic Reservoir	15 gal	15 gal
Application Material System		
Material Tank Type	Air jacketed diesel fired kettle with hydraulic driven agitator and single burner	Air jacketed diesel fired kettle with hydraulic driven agitator and single burner
Material Tank Quantity	1	2
Material Tank Capacity	1,500 lbs	1,500 lbs
Material Plumbing	4“ Plug Valve Outlet to 3“ Teflon Lined Fill Hoses	4“ Plug Valve Outlet to 3“ Teflon Lined Fill Hoses

	Trailer 1500	Trailer 3000
Lighting		
Cab Lights	Amber LED light bar	Amber LED light bar
Platform ICC Lights	3/4“ LED Marker lights	3/4“ LED Marker lights
Safety		
Fire Extinguishers	(1) 5# in cab / (1) 10# on platform	(1) 5# in cab / (1) 10# on platform
Ladders	(1) Ladder	(1) Ladder
Platform Railings	42“ Square tube railing / rounded corners / bolt-on	42“ Square tube railing / rounded corners / bolt-on
TPX Safety	(2) High temp gloves / (1) Face shield / (1) 5 gallon water tank	(2) High temp gloves / (1) Face shield / (1) 5 gallon water tank

	Truck 3000	Truck 4000
Truck Chassis		
Chassis Model	Freightliner M2 106 Plus	Freightliner M2 106 Plus
US Truck Class	6	7
Chassis GVWR	26,000 lbs	33,000 lbs
Chassis Engine	Cummins L6.7 (6.7L)	Cummins L9 (9L)
Chassis Engine Performance	200 HP (2,200 1/min)	260 HP (2,200 1/min)
Front Axle & Suspension Type	Steer axle, 8k GAWR	Steer axle, 12k GAWR
Rear Axle & Suspension Type	Leaf Spring Suspension, 23k GAWR Single	Leaf Spring Suspension, 23k GAWR Single
Chassis Wheelbase	15‘	17‘ 3“
Overall Truck Length (Approx.)	26‘	29 1/2‘
Overall Truck Height (Approx.)	11‘	12 1/2‘
Fuel Type	Diesel	Diesel
Fuel Tank Size	100 gal	100 gal
Equipement Platform		
Material of Construction	Structural steel	Structural steel
Deck Surface	Diamond tread plate	Diamond tread plate
Overall Width	8‘	8‘
Overall Length	15‘	17‘ 6“
Riser Height	5“	5“
Material storage capacity	–	4,000 lbs
Side Lift Gate Capacity	–	2,000 lbs
Equipement Utilities		
Auxiliary Engine	22 Hp Kubota Diesel Engine	22 Hp Kubota Diesel Engine
Hydraulic Pump	Gear pump	Gear pump
Hydraulic System Type	Open center, with return filter & cooler	Open center, with return filter & cooler
Hydraulic Reservoir	15 gal	15 gal
Application Material System		
Material Tank Type	Air jacketed diesel fired kettle with hydraulic driven agitator and single burner	Air jacketed diesel fired kettle with hydraulic driven agitator and single burner
Material Tank Quantity	2	2
Material Tank Capacity	1,500 lbs	2,000 lbs
Material Plumbing	4“ Plug Valve Outlet to 3“ Teflon Lined Fill Hoses	4“ Plug Valve Outlet to 3“ Teflon Lined Fill Hoses
Lighting		
Cab Lights	Amber LED light bar	Amber LED light bar
Platform ICC Lights	3/4“ LED Marker lights	3/4“ LED Marker lights
Safety		
Fire Extinguishers	(1) 5# in cab / (1) 10# on platform	(1) 5# in cab / (1) 10# on platform
Ladders	(2) Ladders	(2) Ladders
Platform Railings	42“ Square tube railing / rounded corners / bolt-on / aluminum material gates	42“ Square tube railing / rounded corners / bolt-on / aluminum material gates
TPX Safety	(2) High temp gloves / (1) Face shield / (1) 5 gallon water tank	(2) High temp gloves / (1) Face shield / (1) 5 gallon water tank

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