



MB6P

Road maintenance truck



Technical data

	MB6P Airport	MB6P Municipal
Truck specifications		
Working speed	45 mph	54 mph
Engine power from	450 HP	450 HP
Traction method	4x4 / 6x6	4x4 / 6x6
Steering	front wheel steering / optional all wheel steering	front wheel steering / optional all wheel steering
Performance	336 kW (450 HP)	336 kW (450 HP)
Displacement	720 in ³ @ 2,000 1/min	720 in ³ @ 2,000 1/min
Torque	1,550 ft-lbs @ 1,000 1/min	1,550 ft-lbs @ 1,000 1/min
Exhaust emissions	EPA ,2026' On-Highway Diesel Emissions Compliant with DPF & SCR	EPA ,2026' On-Highway Diesel Emissions Compliant with DPF & SCR
Exhaust system	DPF and SCR	DPF and SCR
Mecanical		
Chassis	Heat treated, single formed channel, grade 8 bolts and locknuts	Heat treated, single formed channel, grade 8 bolts and locknuts
Front axle	29,000 lbs	25,000 lbs
Brakes	Fully air actuated / drum and shoe type / S-cam front and rear / electronic anti-lock with ABS and traction control	Fully air actuated / drum and shoe type / S-cam front and rear / electronic anti-lock with ABS and traction control
Transmission	Allison RDS 4,000, 6 speed	Allison RDS 4,000, 6 speed
Tires		
Front	445/65R22.5	445/65R22.5
Rear (super single)	445/65R22.5	445/65R22.5
Rear (dual rear) optional	315/80R22.5	315/80R22.5
Electrical System		
Electrical system	Alternator 200A	Alternator 200A
Battery	QTY 3 / 12V / 1,000 CCA	QTY 3 / 12V / 1,000 CCA



	MB6P Airport	MB6P Municipal
Lighting	12 V lighting and starting / Master Disconnect at battery / Two fender mounted headlights with integral turn signals / Dual LED stop, tail, turn and clearance lights / Two LED cab dome lights / Cab mounted lightbar for custom lighting	12 V lighting and starting / Master Disconnect at battery / Two fender mounted headlights with integral turn signals / Dual LED stop, tail, turn and clearance lights / Two LED cab dome lights / Cab mounted lightbar for custom lighting
Operators cabin		
Cabin type	2 – door / 2 – seats	2 – door / 2 – seats
Glass	Tinted, safety glass	Tinted, safety glass
Climate control	Pressurizer Heater Defroster Air conditioning	Pressurizer Heater Defroster Air conditioning
Fan	Multi speed, Belt Driven Air Clutch	Multi speed, Belt Driven Air Clutch
Seat	Damped spring suspension / adjustable	Damped spring suspension / adjustable
Windshield wipers and washers	standard	standard
Attachments		
Attachments	Rollover Plow / Flare Plow / Straight Plow / Wing Plow / Underbody Scraper / All Purpose Body / Dump body / Spreader / Deicer/Sprayer / Ballast / Tow Broom / Airport hydraulics package MB / Municipal package Monroe / Municipal package Swenson	Rollover Plow / Flare Plow / Straight Plow / Wing Plow / Underbody Scraper / All Purpose Body / Dump body / Spreader / Deicer/Sprayer / Ballast / Tow Broom / Airport hydraulics package MB / Municipal package Monroe / Municipal package Swenson
Dimesions		
Height	11' 8"	11' 8"



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