



BUILT TO PERFORM

TECHNICAL SPECIFICATIONS		BTX 5000	
Engine		Dimensions Carrier	
Type	Mercedes	Length	344in
Model	906 Liquid cooled	Width	96in
Cylinders	In-Line 6	Height	94in
Exhaust	Exhaust Purifier		
Electrical	24 volt	Performance	
		1st Gear	3 km/h
Powertrain Transmission		2nd Gear	7 km/h
Transmission	Clark Hurth	3rd Gear	22 km/h
Series	32000		
Gears forward	Three (3)	Weight	
Gears reverse	Three (3)	Net	31,000lbs
4 wheel drive	Yes		
		Carrier	
Axles	Dana 113	Rops/Fops	Yes
Planetary Type	Yes	Passenger seat	Yes
Rear	Fixed	Fire Suppression	Yes
Front	Oscillation	Lockable Master	Yes
		Safe Entry/exit 3 point	Yes
Brakes		Additional Options	
Service	4 Wheel Wet Disc		
Emergency	4 Wheel Wet Disc+Wet disc driveline		
Park	4 Wheel Wet Disc+Wet disc driveline	Enclosed Cab	A/C or heat
		LED lights	24 volts
Lube Package		Lubrication system	Lincoln
Three (3) oil systems and one (1) oil salvage system (includes : tanks, pumps, reels)			
Deck capacity	Up to 28000lbs	Fast Fuel System	Wiggins
Deck size	8 feet wide x 12 feet long	Compressor	Hydraulic driven

At JS Manufacturing, engineering is a process of continuous improvement: therefore, specifications are subject to change without notice.