



BUILT TO PERFORM

TECHNICAL SPECIFICATIONS		AFX 5100	
Engine		Dimensions Carrier	
Type	Deutz	Length	384in
Model	F6L914W air cooled	Width	96in
Cylinders	In-Line 6	Height	93in
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	T20000		
Gears forward	Three (3)	Weight	
Gears reverse	Three (3)	Net	33,700lbs
4 wheel drive	Yes		
		Carrier	
Axles		Rops/Fops	Yes
Planetary Type	Yes	Passenger seat	Yes
Rear	Fixed	Fire Suppresion	Yes
Front	Oscillation	Lockable Master	Yes
		Safe Entry/exit 3 point	Yes
Brakes		Additional Options	
Service	4 Wheel Wet Disc	Engine	Mercedez 904 Water Cooled (147hp)
Emergency	4 Wheel Wet Disc+Wet disc driveline	Enclosed Cab	A/C or heat
Park	4 Wheel Wet Disc+Wet disc driveline	LED lights	24 volts
Man Basket Platform		Lubrication system	Lincoln
Vertical Reach	20 feet	Tool Compartement	Custom built
Deck capacity	900lbs	Fast Fuel System	Wiggins
Boom slew	30 degrees each way	Compressor	Hydraulic driven
Anfo package	500lbs. other options availables	Spare tire and rim	1200 x 20
Stabilizers	Hydraulic	Power Pack	Air over hydraulic
Diesel start/stop front platform	Optional	Custom	Other custom-built options available

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

