

IC120



■ SPECIFICATIONS

Equipped Cabin w/AC/Heat Std.		IC120
Payload		24,250 lbs.
Transportation weight		31,085 lbs.
Travel speed	Forward	5.0/6.8 mph
	Backwards	5.0/6.8 mph
Dimensions	Total length	18'10"
	Total width	9'4"
	Total height	9'6"
Engine	Name	Cummins QSL9
	Rated horsepower	289 hp
	Cylinders / Displacement	6-8900
	Combustion type	Direct-injection turbo diesel
	Emission Conformity	Interim Tier 4
Fuel tank capacity		95 gals
Crawler	Tumbler center distance	12'5"
	Crawler total width	9'0"
	Crawler width	29.5"
Min. ground clearance		19"
Ground pressure	Empty	4.71 psi
	Loaded	8.5 psi
Vessel capacity	Heaped	10.0 cu. ft.
	Level	7.5 cu. ft.
Vessel internal dimensions	Length	11'8"
	Width	8'1"
	Height	1'7"
Vessel	Vessel floor height	4'7"
	Max. dumping angle	65°
	Dump clearance	3'0"
Standard vessel	Boat-shaped rear-opening bezel	
Travel system	HST	
Speed change system	2-speed motor	
Braking system	HST brake + Auto parking brake	
Hydraulic Oil Tank Capacity	39.1 gals	
Travel Steering Type	Single Pilot Operated Joystick	

■ OPTIONAL EQUIPMENT

• Boat-shaped scoop-end vessel
• Fully Enclosed ROPS Cabin
• Heater
• Air Conditioning
• Digger Derricks
• Cranes
• Flat bed
• Tanks
• Seismic Drill

Eco-friendliness and Safety

- Powered by large 7.8L clean engine.
- Overrun and inclination warning systems, and Auto parking brake equipped.
- Low center of gravity and long crawlers for outstanding stability.
- Gate lock for added safety.

Easy Operation

- Total machine height of 9'6" for easy transport.
- Joystick lever optimal for single-handed driving.
- Instrument panel concentrated on right side of seat.
- Large-capacity 95 gal fuel tank.

Easy Maintenance

- Corrosion-resistant aluminium radiator and oil cooler.
- A 4-segmented sprocket allows replacement without removing the rubber crawler.
- Bolt-on type lower roller for easy replacement.
- One-touch front cover for easy opening/closing.

Rugged Body

- Tough vessel.
- Vessel floor constructed of ultra wear-resistant steel.
- High-durability lower rollers.
- Strong dual dump cylinders.

