

# TECHNICAL SPECIFICATIONS

## Mud Recycling Unit



### Model

MST – 800 VDL

### Build Date

2009

### Engine

Mitsubishi – 4D34 – TLE2A

### Standard Features

Machine Weight:	6.4	t
Load Capacity:	4.3	t
Track Width:	600	mm
Wheelbase:	3130	mm
Speed High:	12.0	km/hr
Speed Low:	8.3	km/hr
Tray Width:	2100	mm
Tray Length:	3650	mm
Ground Pressure (loaded):	0.28	kg/cm2

### Dimensions

Width:	5'6"
Length:	11' long
Height:	6'6"
Weight (dry):	3900 lbs

### Technical Specifications

Flow Rate:	0-350	GPM
(10" sand guzzler)		
Flow Rate:	0-500	GPM
(12" sand guzzler)		
Hydraulic Motor RPM:	3000	rpm
Hydraulic Motor PSI:	3000	psi
Hydraulic Flow Rate:	20	max GPM
(10" SG)		
Hydraulic Flow Rate:	24	max GPM
(12" SG)		



### Standard Features

- Fast and Easy Set-up
- 75HP 4 Cylinder Diesel Motor
- Hydraulic Driven Shaker
- 600 Gallon Mud Reservoir
- Jet Venturi Mix Hopper
- Sand Guzzler Pick up Pump
- De-Sander System

\*All major service and maintenance is carried out at Hagstrom Drilling's workshop in Canning Vale, Perth WA. A detailed report on service and maintenance history is available on request.



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