

## 7000 SERIES ROTARY MACHINES **GENERAL SPECIFICATION**















Rig Designation 7003 to 7006

## **Weight & Dimensions**

Gross Weight	61.50 tonnes
Additional Equipment	0.92 tonnes Auger Cleaner
Operating Length	10.70m
Operating Height	24.30m
Overall Width (900mm Tracks)	3.50m
Transport Length	13.00m
Transport Height	3.80m
Mast Articulation - Fore & Aft	±5°
Mast Articulation - Side to Side	±5°
Foot Travel Relative to Ground	550mm above, 450mm below

## **Piling System**

Variable Drive Rotary Head	RB Design
Rotary Head Torque	7 to 20 Tm @ 15 to 55rpm
Available Auger Range	Ø300mm to Ø750mm
Pile Depth	19.00m
Displacement Pile Range	Ø600mm / Ø700mm
Pile Depth	20.00m

## **Ground Pressure**

FPS Rig Loading Data Sheet available



