

1003 HAMMER MACHINE GENERAL SPECIFICATION















Rig Designation 1003

Weight & Dimensions

Gross Weight	8.00 tonnes
Operating Length	3.30m
Operating Height	3.00m (Low) / 4.20m (Standard)
Overall Width (400mm Tracks)	1.90m
Transport Length	3.10m (Low) / 3.70m (Standard)
Transport Height	2.60m (Low) / 3.40m (Standard)
Mast Articulation - Fore & Aft	±5°
Mast Articulation - Side to Side	±5°
Foot Travel Relative to Ground	110mm above, 110mm below

Piling System

Top Drive Hydraulic Hammer

Piston Weight	1.50 tonnes
Maximum Drop Height	600mm
Available Pile Range	Up to 200mm
Pile Segment Length	1.00m (Low) / 2.00m (Standard)

Ground Pressure

FPS Rig Loading Data Sheet available





12 April 2018