JAN DE NUL



SUNFISH

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Ploughing vehicle

VEHICLE SPECIFICATIONS

Operating weight 130 t

Average ground pressure 18 kPa

Traction 120,000 daN

Travel speed <1.5 km/h (High)

< 0.6 km/h (Low)

Trenching speed < 0.5 km/h
Engine rated power 202 kW
Fuel tank capacity 1,625 I
Autonomy 30 h
Max. water depth 5 m

Trenching Tool V-shaped Plough

Auxiliary Tools Recovery system

Long reach boom-stick configuration with

multiple tool attachments: lifting hook, clamp shell,

cable quadrant

OVERALL DIMENSIONS

 Overall length
 26 m

 Overall width
 10.6 m

 Overall height
 8.25 m

Distance between tumblers 15.2 m 16.1 m Undercarriage length Overall width of upper structure 4.5 m Cab clearance 5.2 m Ground clearance 630 mm 6.35 m Track gauge Undercarriage width 8.8 m 1.95 m Track height Trench depth 1.8 m

TRENCHING TOOL SPECIFICATIONS

Type V-shaped Plough

Trench width 386 mm
Trench depth <1.8 m

Variable depth range 1 m

Trenching speed < 0.5 km/h

MBR cable <4.5 m

Cable diameter <300 mm

Burial depth T.O.P. <1.5 m



