



Scania Turntable Ladder
Overall Length 10.500m
Overall Width 2.750m
Overall Body Height 4.750m
Min Body Ground Clearance 0.130m
Track Width 2.550m
Lock to lock time 4.00s
Wall to Wall Turning Radius 9.500m

Notes/Legend:

- ALL DIMENSIONS ARE IN MM UNLESS STATED OTHERWISE.
- TOPOGRAPHICAL INFORMATION OBTAINED FROM DRAWING 2207206_SKEYE_PENISTONE STATION_3D_FINAL_V2 BY SKEYE (22/07/2026) & P22-01501-MET-EXT-XX-TOP-M2-G-001-2 BY MET GEO ENVIRONMENTAL (07/12/2022)
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- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH OTHER RELATED PROJECT DOCUMENTATION.

KEY

- VECHILE CHASSIS / WHEEL PATH
- VEHICLE BODY EVELOPE
- CARRIAGEWAY CLEARANCE
- RED LINE BOUNDARY

Status:

FOR PLANNING

P01	21/09/2026	CLIENT ISSUE	KM	GZC	GZC
REV	DATE	DESCRIPTION	DR	CHK	APVD



Client:

BARNSELY METROPOLITAN BOROUGH COUNCIL

Project Title:

PENISTONE STATION CAR PARK

Drawing Title:

**PROPOSED CAR PARK
SCANIA TURNTABLE LADDER
SWEEP PATH**

Sheet Size: A1 | Scale: 1:200 | Sheet: 1 of 1

Drawing Number: PNS-SLC-XX-DRG-HWY-9002 | Rev: P01

SCALE BAR 1:200
0 10m 20m 40m

SHEFFIELD RD

500mm CARRIAGEWAY CLEARANCE

500mm

VEHICLE FRONT BODY ENVELOPE
OVERHANGS PROPOSED SUSTAINABLE
DRAINAGE SYSTEM (SUDS) AREA

RED LINE BOUNDARY (SEE DRAWING
(PNS-SLC-XX-DRG-EMF-0001) FOR FULL EXTENTS

VEHICLE REAR BODY ENVELOPE
OVERHANGS PROPOSED SUSTAINABLE
DRAINAGE SYSTEM (SUDS) AREA

NO ENTRY

NO ENTRY

PLATFORM 2

PLATFORM 1

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