



39m Diesel/Mains Spider Lift

MACHINE SPECIFICATION SHEET

TR39

REACH HEIGHT	38.60m
PLATFORM HEIGHT	36.60m
CLOSED LENGTH	7.85m
CLOSED HEIGHT	1.99m
CLOSED WIDTH	1.59m
HORIZONTAL REACH	23.30m
WIDTH MAX WORKING	4.75m
WIDTH MIN WORKING	3.95m
SAFE WORKING LOAD	400kg
WEIGHT	8,750kg
CAGE DIMENSIONS	1.50x0.80x1.10m
GRADEABILITY	30% (16.7°)
CAGE ROTATION	440°
IPAF CATEGORY	1b
SLEW	360°
UP AND OVER CLEARANCE	21.00m
MINIMUM SETUP AREA	2.70m x 7.30m
MAXIMUM SETUP WIDTH	5.20m
TRACK SURFACE AREA	2.12m x 0.30m
DRIVE SPEED	3km/hour
MAXIMUM SETUP INCLINE	30% (16.7°)
NO. OUTRIGGER POSITIONS	3
POWER	DIESEL/ PHASE 3
FEATURED MODEL	TEUPEN LEO 39GT PLUS



The Teupen Leo 39GT Plus is a highly versatile tracked spider lift designed for challenging indoor and outdoor access scenarios. With a maximum working height of 38.60m and an outreach of 23.30m, it offers exceptional reach while maintaining a compact width of just 1.59m for maneuvering through tight spaces. Its 400 kg safe working load and negative reach capability of 13.15 meters make it ideal for accessing below-ground areas like tunnels or subterranean work zones. Powered by a diesel engine, the lift is engineered to tackle rough and uneven terrain, making it a reliable solution for construction, facility maintenance, and infrastructure projects.

The information provided is for guidance only. It may change at any time in accordance with manufacturer's specification. Variable jacking will envelope. Outreach is variable depending on load, angle of rotation and outrigger configuration.

