

# SUPERWINCH

## SI-SERIES 8000 lb (35.58 kN)

- BUILT IN AUSTRALIA (ENGINEERED USA)
- PLANETARY HYDRAULIC WINCH
- 1ST LAYER 8000 Lbs (35.58 kN) LINE PULL
- INDUSTRIAL SAE J706 or EN14492-01
- HYDRAULIC LOAD CONTROLLED BRAKE
- PNEUMATIC OR MANUAL FREESPOOL
- MULTI POSITION OPTION FOR FREE SPOOL
- HIGH GAUGE STEEL FABRICATED DRUM
- SUITABLE FOR STEEL OR SYNTHETIC ROPE



**22.5 DEGREES OF ROTATION**



### SI-8 Specifications

Pressure (maximum)	2200 psi (151.7 Bar)
Flow (maximum)	15 GPM (57 L p/m)
Lubrication (gearbox)	Synthetic Grease
Compliance	SAE J706 EN14492-01
Gearbox	2 Stage Planetary 16:1
Motor	80 cc Hyd Gear Motor
Brake (hydraulic release)	Spring applied multi disk
Load Block Valve	Bidirectional Brake Control
Free spool	Manual or Pneumatic
Drum EN Specification	W 256.5 mm x Ø 100 mm
Weight (boxed shipping)	49 kg (no rope)
Wire rope	10 mm
Rope Length	45 metre (maximum)

### Line Speed Per Layer 15 G p/m ( 57 L p/min )

Layer 1	15 M p/m ( 49 ft p/m )
Layer 2	18 M p/m ( 58 ft p/m )
Layer 3	21 M p/m ( 68 ft p/m )
Layer 4	24 M p/m ( 78 ft p/m )
Layer 5	27 M p/m ( 88 ft p/m )

### Line Pull Per Layer 15 G p/m ( 57 L p/min at 2100 psi)

Layer 1	8000 lb (35.58 kN)
Layer 2	6710 lb (29.85 kN)
Layer 3	6035 lb (26.85 kN)
Layer 4	5310 lb (23.62 kN)
Layer 5	4725 lb (21.02 kN)

