

VEHICLE RECOVERY WINCH
EWI-12000
[Integrated]



EWI-12000

- Rated Line Pull:** 12000 lbs. (5440 kgs) Single-Line
- Motor:** 6.6HP Series-Wound
- Control:** Wireless Multi-control
- Gear Train:** 3-Stage Planetary
- Gear Ratio:** 256:1
- Clutch:** Sliding Ring Gear
- Brake:** Automatic In-The-Drum
- Drum Size:** Diameter 2.52" (64mm) Length 8.82" (224mm)
- Wire Rope:** 100', 3/8" Diameter (30m, 9.5mm Diameter)
- Fairlead:** 4-Way Roller Fairlead
- Remote Control:** Included
- Recommended Battery:** 650CCA Minimum for Winching
- Battery Leads:** 2 gauge, 72" (1.83m)
- Finish:** Dark Grey
- Weight:** 88 lbs. (40kg)
- Overall Dimensions:** (L x W x H) 21.3" x 6.3" x 10.0" (541 x 160 x 254mm)
- Mounting Bolt Pattern:** 10.00" ± 0.015" x 4.50" ± 0.010" (254.0mm x 114.3mm)

Line Speed & Amp Draw-First Layer

| | | | | | | | | | |
|---------------|------|------|------|------|------|------|-------|-------|-----|
| Line | lbs | No | 2000 | 4000 | 6000 | 8000 | 10000 | 12000 | |
| Pull | kgs | Load | 910 | 1814 | 2720 | 3630 | 4530 | 5440 | |
| Line | fpm | 12V | 23.5 | 13.5 | 11.1 | 9.4 | 7.7 | 6.8 | 5.4 |
| Speed | Mpm | 12V | 7.1 | 4.1 | 3.4 | 2.8 | 2.4 | 2.1 | 1.6 |
| Motor Current | Amps | 12V | 65 | 120 | 160 | 215 | 270 | 320 | 370 |

Line Pull & Cable Capacity

| | | | | | | |
|-----------------|-----|-------|-------|------|------|------|
| Layer of Cable | | 1 | 2 | 3 | 4 | 5 |
| Rated Line Pull | lbs | 12000 | 10270 | 9200 | 8450 | 8050 |
| Per Layer | kgs | 5440 | 4654 | 4169 | 3830 | 3648 |
| Cable Capacity | ft. | 17 | 38 | 65 | 94 | 100 |
| Per Layer | m | 4.8 | 11.5 | 20 | 28 | 30 |

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