

# **BONIFACE**

**Recoverer  
Trident**

TM



*Some optional equipment shown.*

- *45 Tonne Retracted Recovery Boom Rating*
- *33 Tonne Under-Lift with Boniface Maxireach*
- *Rear Outboard Legs with Flip Spade or Feet*
- *Optional Sidewinder Front Hydraulic Legs*
- *Custom Built Stainless Steel Body*



## Standard Features

- Maxireach Lowline H or Lowline I Under-Lift
- Under-Lift Power Tilt & Extension
- Dual Planetary Two Speed Winches
- Winch Air Free Spool
- Cable Tensioners
- Recovery Boom Power Extension & Elevation
- 360 Degree Sheave Heads
- Rear Outboard Legs with Flip Spade or Feet
- Tailboard D Rings
- Super Deluxe Stainless Steel Tri-Step Body
- Large Wardrobe Style Doors on Front Lockers
- Coach Style Double Catch Door Locks
- Internal Hinges
- Gas Strut Door Shuts
- Weather Proof Seals Around All Doors
- Vertically Opening Doors Over Rear Wheels
- Flat Floor Lockers with No Door Sills On Forward Doors
- Stealth Flyer with Environment Lights
- Control Station at Rear
- LED Work lights (4x)
- LED Locker Lights
- Dri-Dek Locker Matting

## Optional Features

- Boniface Lift Bar with Low, High and Extra High Pedestals, Chain Clutches, Spring Hanger Adaptors, King Pin Adaptor and 3 Sets of Standard Forks
- Miller 5 Inch Lift Bar with Low Profile Fork Holders, Chain Hook End Caps, Pivoting Spring Lift Adaptors, Round Axle Forks and 7 Sets of Cast Steel Forks
- Winch Upgrade-20T EN14492 Compliant
- Ballast Bumper
- Ballast
- Super Heavy Duty Wheel Grids w/ Stowage
- Extra Heavy Duty Wheel Grids w/ Stowage
- Euro Wheel Grids w/ Stowage
- Century Wheel Grids w/ Stowage
- Heavy Duty Tow Pole w/ Stowage
- Additional Lifting Forks and Pedestals
- Rotator Style Legs - Side Extending Feet
- D Loops on Rear Feet
- 16 Function Radio Remote
- Sidewinder
- Sidewinder Winch (Max. 2)
- Sidewinder Fairlead
- Sidewinder Leg Covers
- Range of Flyers
- 3 Drawer Tool Box
- 4 Drawer Tool Box
- Air Reel
- Electric Reel
- Trailer Board
- Rear View Camera System (Single or Double)
- Central Locking for Locker Doors
- Half Shaft Stowage in Locker or Tailboard
- Hand Wash Basin with Soap & Towel Dispenser
- Jump Leads
- Jump Sockets (12 and 24 Volt)
- Stainless Steel Hand Rails
- Stainless Steel Kick Plates
- Snatch Blocks
- Safety Chains
- Aluminium Wheel Stands
- Granule Bin
- Fire Extinguisher
- Additional LED Beacon
- Additional Work Lights
- Additional LED Side Markers
- Under-Lift Boom Work Lights
- LED Strobe Lights (Red or Amber)
- LED Scene Lights

## Specifications

|                                |  |
|--------------------------------|--|
| Under-Lift Capacity Retracted: | 25 Tonne   |
| Under-Lift Capacity Extended:  | 9 Tonne  |
| Maxireach Lowline H Extended:  | 4.38m  |
| Maxireach Lowline H Retracted: | 2.08m  |
| Lowline I Boom Extended:       | 3.83m  |
| Lowline I Boom Retracted:      | 1.90m  |
| Subterranean Travel:           | 6mm  |
| Negative Tilt:                 | -10°   |
| Positive Tilt:                 | +7°  |
| Under-Lift Tilt Arc:           | 17°  |
| Recovery Boom Retracted:       | 45.4 Tonne @ 30°                                     |
| Recovery Boom Extended:        | 8.17 Tonne @ 30°                                     |
| Maximum Boom Angle:            | 39°  |
| Maximum Boom Height:           | 7.59m  |
| Hydraulic Boom Extension:      | 5.48m  |
| Winch Capacity                 | 14 Tonne @ 1 <sup>st</sup> Layer (EN14492 Compliant) |
| Cable Diameter & Length:       | 20mm x 60m   |
| Cable Rating:                  | 28.4 Tonne MBL                                       |

## Chassis Recommendations

The Recoverer Trident will fit a wide range of chassis configurations including 3 and 4 axle vehicles. Please contact our sales team for more information.

Note: All ratings are based on structural factors only, not vehicle capacities or capabilities. Specifications shown are approximations and may vary depending on chassis selected. Boniface Engineering Ltd. reserves the right to change or modify product and/or specifications without notice or obligation. Some equipment shown maybe optional.



For more photos visit: [boniface-eng.com/r/Recoverer](http://boniface-eng.com/r/Recoverer)