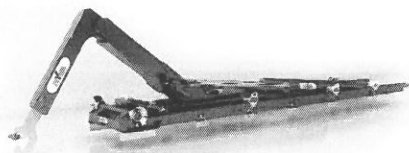


Specifications of Titan Hookloader – T31-165-S

Quotation: QUO20221122970 - 3



General description

The Titan hookloader is Hyva's safest, most reliable, and fastest hookloader yet. Bolting to the chassis allows for quick installation and a high quality paint coat to be applied at the factory. Designed for increased productivity, reduced weight, ease of use, increased safety, and protecting the environment this hookloader sets the bar across the globe. The boltable design allows additional accessories such as tool boxes and fenders to easily be bolted to the chassis.

Technical dimensions

Please consult the specification sheet for technical information.

Installation drawing

Hyva does not guarantee fit between hookloader and truck if Hyva is not supplying the installation drawing or if truck specifications are different than those in the installation drawing.

Main characteristics of the system:

- Lifting capacity (pounds): 31,000
- 54" Hook height
- Container length range (feet): 11 to 16
- Recommended CA (in): 149-157
CT (in): 122 -130
(Additional length must be added for a tarp)
- System weight (pounds): 3,802
- Dual articulation with sliding mast

Titan hookloader standard benefits

1. High strength (100,000 psi or higher) steel pick-up hook for increased lifetime and worry-free operation. It can be easily removed and replaced when needed.
2. All hydraulic cylinders are fitted with hose burst valves for increased safety and security.
3. Special frame lock to secure the offloading and tipping-frame together during tipping for additional stability.
4. Bronze bushings ensure smooth movements in the whole system.
5. Ertalon® sliding blocks for maintenance free sliding movement.
6. High flow hydraulic valve block for quick and flexible use.
7. Mechanical slide through locks to hold containers in their place during transport
8. High finish paint coat from the factory in RAL9005 providing optimal protection against corrosion.
9. Pneumatic in-cab control of all sections separately with full proportional control of the main section.
10. In cab mounted display shows the status of critical parts in the system for easier operation.
11. 2" suction hose kit for hydraulic pump

Scope of supply

- System is delivered assembled, with body-builder parts (tank, pump, accessories, mounting kit, cabin controls, etc.) supplied loose in the body-builder box.
- Delivered with user and installation manual
- Standard warranty on parts and labor of 12 months