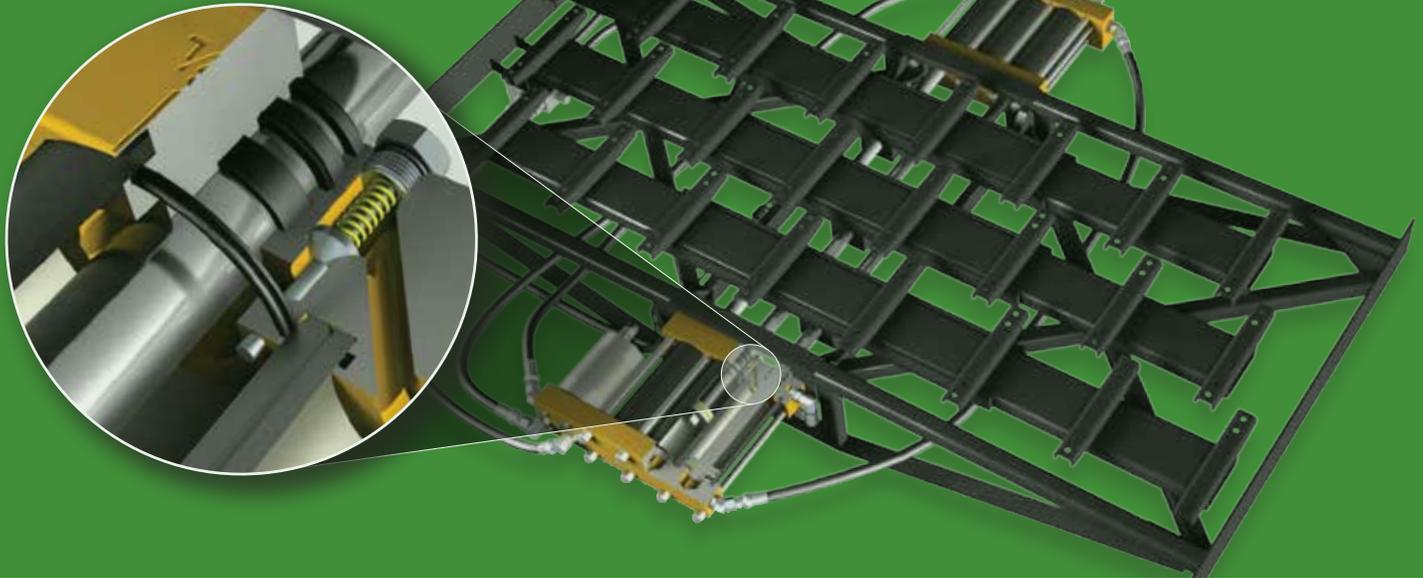


i-4000 & i-6000 SERIES DRIVE UNIT



INTERNALLY SEALED FOR PROLONGED DRIVE UNIT LIFE

The “New Standard” for Drive Units.

The next innovation from Hallco Industries, our new i-Series drive units feature anodized aluminum manifolds and internally sealed cylinder barrels, optimizing seal life in corrosive environments. Additional wear rings have been added to the head manifold/shaft bore providing replaceable wear surfaces and increasing drive unit life.

By moving the seal inside the cylinder barrel, the seal is positioned further away and protected from corrosive debris such as road salt, which ultimately prolongs drive unit life.

| Features | i-4000 | i-6000 |
|-------------------------------------|--|---|
| Load Rating | 35 Ton | 45 Ton |
| # Cylinders | 6 | 6 |
| Nominal Stroke | 10" | 10" |
| Piston Diameter | 3" | 3.5" |
| Shaft Coating | Double Chrome | Double Chrome |
| Effective Piston Area | 12.37 in ² | 17.48 in ² |
| Rated Pressure | 3000 PSI | 3000 PSI |
| Rated Flow | 30 GPM | 30 GPM |
| Theoretical Convey Speed (max flow) | 7.5ft/min | 5.3 ft/min |
| Mount Style | Under Mount | Under Mount |
| Convey Direction Options | One-Way & Two-Way | One-Way & Two-Way |
| Hydraulic Module (only) Weight | 242 lbs | 260 lbs |
| Deck Compatibility | LoadKeeper™ Standard Double Ridge Triple Ridge Topseal™ Tufdeck™ Leak Resistant Leak Resistant HD | Standard Double Ridge Triple Ridge Topseal™ Tufdeck™ Leak Resistant Leak Resistant HD |

8000 SERIES BRUTE[™] DRIVE

FRONT MOUNT LEAKPROOF DECK SYSTEM



The 8000 Series (also known as the BRUTE[™]) is a front-mount hydraulic module allowing it to be matched to leakproof deck systems. It is well suited to drive most deck types and loads varying from the usual commodities hauled by the live floor industry to more severe loads such as municipal solid waste. Hallco LIVE FLOORS[™] also allow you to haul a larger load than you could in a trailer equipped with a bulky push-out or tipper. If the floor ever needs repairs, it is fully field-serviceable with common parts, something you can't do with other systems. The BRUTE[™] has a proven success record in the waste industry, noted for being reliable, tough, and long lasting. It is also customer friendly with its simple, straight forward design.

Front Mount Advantages:

- Keeps hydraulic module up and away from road salts and grime
- Shifts the weight of the floor driving mechanisms to the tractor allowing more payload
- Easy front access for preventative maintenance or repair
- No hydraulic parts or hoses under the trailer
- Lower installation time for OEM's

BRUTE[™] Hydraulic Module Features:

- Powerful, compact, and uncomplicated three cylinder unit
- Replaceable wear rings for the pistons and head manifold
- Poppet valves can be serviced with the module in place
- Wet kit requirements are the same as most live floors use

| Features | 8000 Series |
|-------------------------------------|--|
| Load Rating | 40 Ton |
| # Cylinders | 3 |
| Nominal Stroke | 8" |
| Piston Diameter | 4.5" |
| Shaft Coating | Double Chrome |
| Effective Piston Area | 15.90 in ² (Base) / 12.76 in ² (Annulus) |
| Rated Pressure | 3000 PSI |
| Rated Flow | 30 GPM |
| Theoretical Convey Speed (max flow) | 6.7 ft/min |
| Mount Style | Front Mount |
| Convey Direction Options | Two-Way |
| Hydraulic Module (only) Weight | 240 lbs |
| Deck Compatibility | Standard Double Ridge Triple Ridge Topseal [™] Tufdeck [™] Leak Resistant Leak Resistant HD W-Floor |