

**Sanitary
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SALES PARTS SERVICE

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that meets immediate needs
and exceeds expectations
for years to come.

INDUSTRY LEADING EQUIPMENT



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25 Industry Dr
West Haven, CT 06516
(203) 933-9599

1140 Turnpike St., Unit 3&4
Stoughton, MA 02072
(855) 373-7324



NXT68 HOOKLIFT

Setting new industry standards, the Stellar® NXT68 Hooklift offers a best-in-class lost load height of 12.5" and impressive capacities, including 68,000 lbs at 62" hook height, 57,000 lbs at 54" hook height and a remarkable 68,000-lb dump capacity. Available for 16' – 22' bodies for 182" – 214" CT chassis, the NXT68 redefines material handling capabilities. For maximum compatibility and flexibility, the bolt-on body lock system provides universal adjustment for outside locks.



KEY FEATURES

High strength without added weight

- **Z-rail design:** The base comes pre-drilled for easy installation onto the chassis and to accommodate the placement of body saddles as required.

Do more with one truck

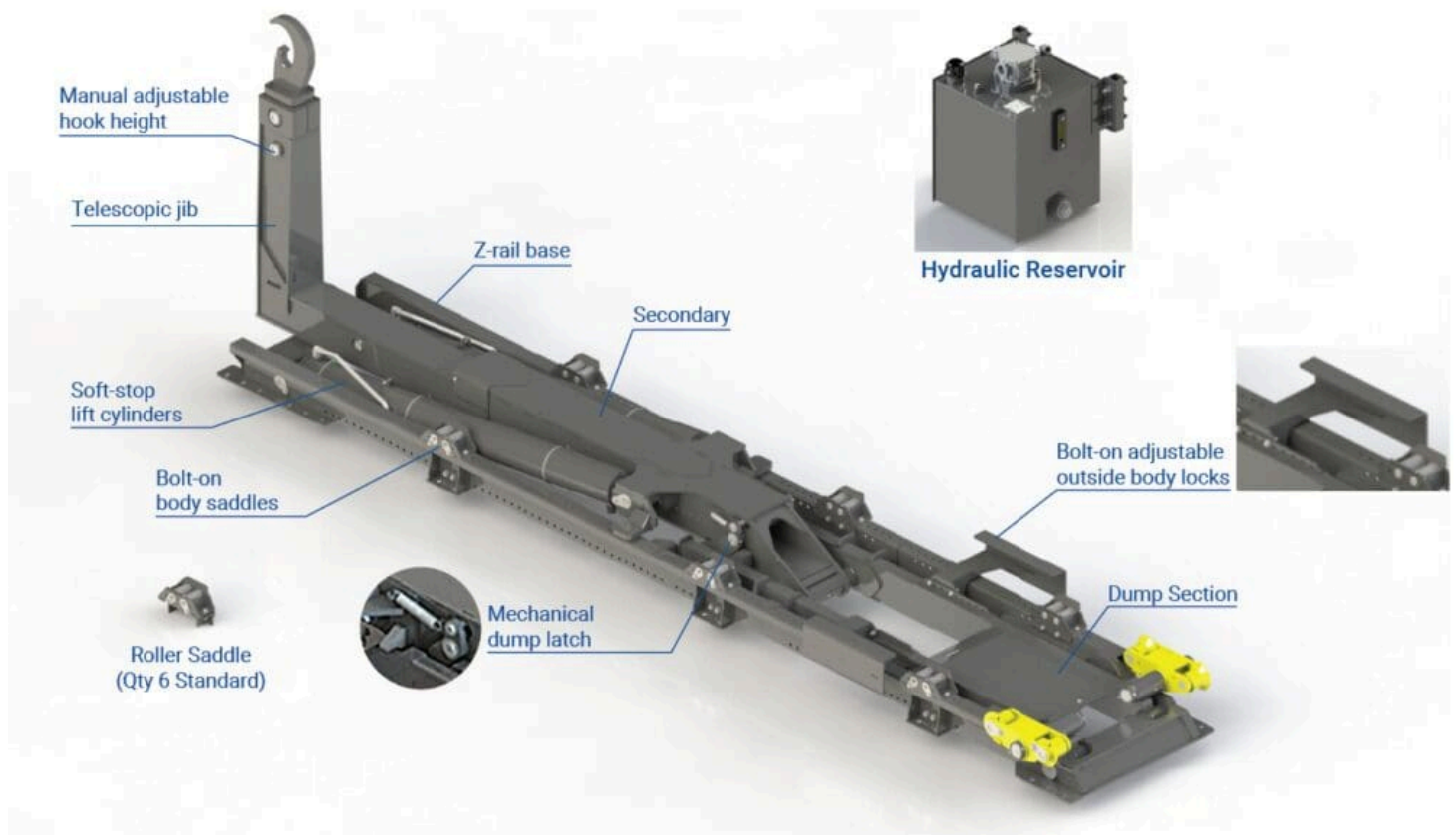
- **Telescopic jib:** Multiplate design offers a balance of lightweight design and sturdy structure, ensuring reliable support for various body lengths.
- **Universal latching system:** The industry-leading bolt-on adjustable body locks offer precise customization for exterior lock adjustments.
- **Adjustable hook height:** Adjust the hook height to align with the lift bar height of a fleet of containers, utilizing either manual adjustable or hydraulic adjustable hook inserts.

Best-in-class lost load height

- **Compact secondary design:** A lost load height of 12.5" enables an exceptional below-grade hook bar approach, accommodating sub-frame heights as low as 6".
- **Wear pad design:** Integrated replaceable wear pads allow for effortless serviceability.

Timesaving convenience

- **Lift cylinders:** The integrated soft-stop feature ensures a gentle resting of the body on the body saddles.
- **Speed enhancement:** The lift cylinders feature integrated speed enhancement, decreasing the cycle extend time by 75%.
- **In-cab controls:** Air controls enable precise metering of the manual hydraulic valve.
- **Hydraulic reservoir:** The universal mounting bracket offers flexibility, allowing you to position the 25-gallon (94.6 L) reservoir wherever desired on the side of the chassis.



SPECIFICATIONS

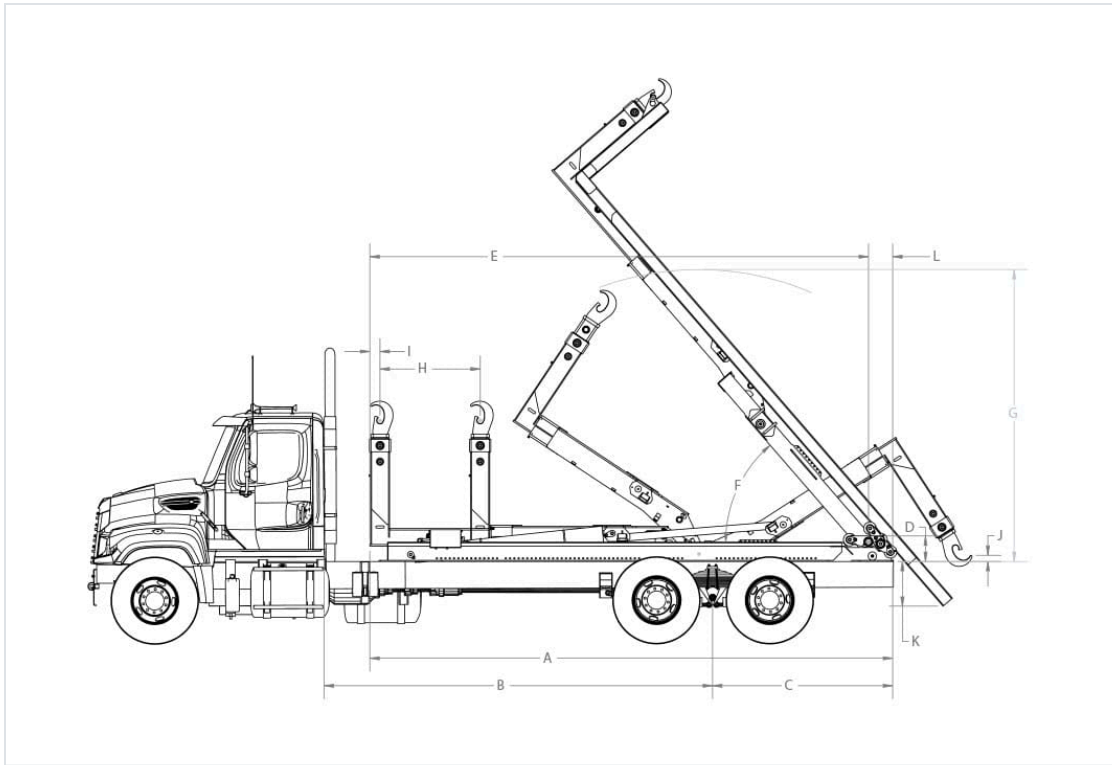
Hook Height:	54" (1,372 mm) or 61.75" (1,568 mm)
Lift Capacity:	54" HH: 57,000 lbs (25,855 kg) 61.75" HH: 68,000 lbs (30,844 kg)
Dump Capacity:	68,000 lbs (30,844 kg)
Cycle Times:	Tilt/Dump Extend: 25 seconds Tilt/Dump Retract: 70 seconds Jib Extend: 11 seconds Jib Retract: 10 seconds (Times based on 24 gpm of oil flow.)
Shipping Weight:	Short Version: Manual Adjustable HH 7,425 lbs (3,368 kg) Hydraulic Adjustable HH 7,530 lbs (3,416 kg) (Without reservoir and body locks.)
Body Lengths:	Long version: 16' – 22' (4,877 – 6,706 mm)
Min. Truck GVWR:	62,000 lbs (28,123 kg) Note: Minimum 18,000 lbs (8,165 kg) front axle and 44,000 lbs (19,958 kg) rear axle. To obtain the 44,000-lb rear, a pusher axle will be needed.
Maximum Hydraulic Flow:	24 gpm (90.8 lpm)
Operating Pressure:	4,500 psi (310 bar)
Valve Bank:	Monoblock main valve, main pressure relief valve and power beyond port.
Load Holding Valves:	All cylinders are equipped with counterbalance valves to prevent cylinder collapse in the event of a hose failure.
Hydraulic Pump Kits:	Kit includes a PTO control module that disengages the PTO if a set rpm is exceeded.
Components:	Main components are manufactured with high-strength steel. Greasable bushings at all pivot points. All pins are zinc-plated carbon steel as standard with an option to upgrade to type 17-4 stainless pins.

Finish:	All weldments are powder coated with a primer and topcoat finish prior to assembly.
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Warranty:	Stellar-manufactured structural parts: 5 years Paint adhesion on Stellar-manufactured parts: 3 years Purchased parts and labor: 1 year Labor on Stellar workmanship: 1 year
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DIMENSIONS

Description	NXT68S – 54" OR 62"
A. Overall Length:	250.5" (6,363 mm)
B. Cab-to-Axle Trunnion:	182" to 214" (4,623 to 5,436 mm)
C. After-Frame Range:	64" (1,626 mm)
D. Loader Height:	12.5" (318 mm)
E. Front of Jib to $\perp$ of Roller:	239" (6,071 mm)
F. Dump Angle:	50° (0.87 rad)
G. Maximum Tilt Height:	54" HH: 134.31" (3,411 mm) 62" HH: 138.75" (3,524 mm)
H. Jib Travel:	48" (1,219 mm)
I. Front of Jib to $\perp$ of Hook:	5.19" (132 mm)
J. Hook Above/Below Frame:	54" HH: 3" (76 mm) Above Frame 62" HH: 3.56" (90 mm) Below Frame
K. Lowest Point in Dump:*	21.5" (546 mm)
L. $\perp$ to Back of Roller:	6" (152 mm)
*Dimension is based on maximum advertised body lengths.	



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