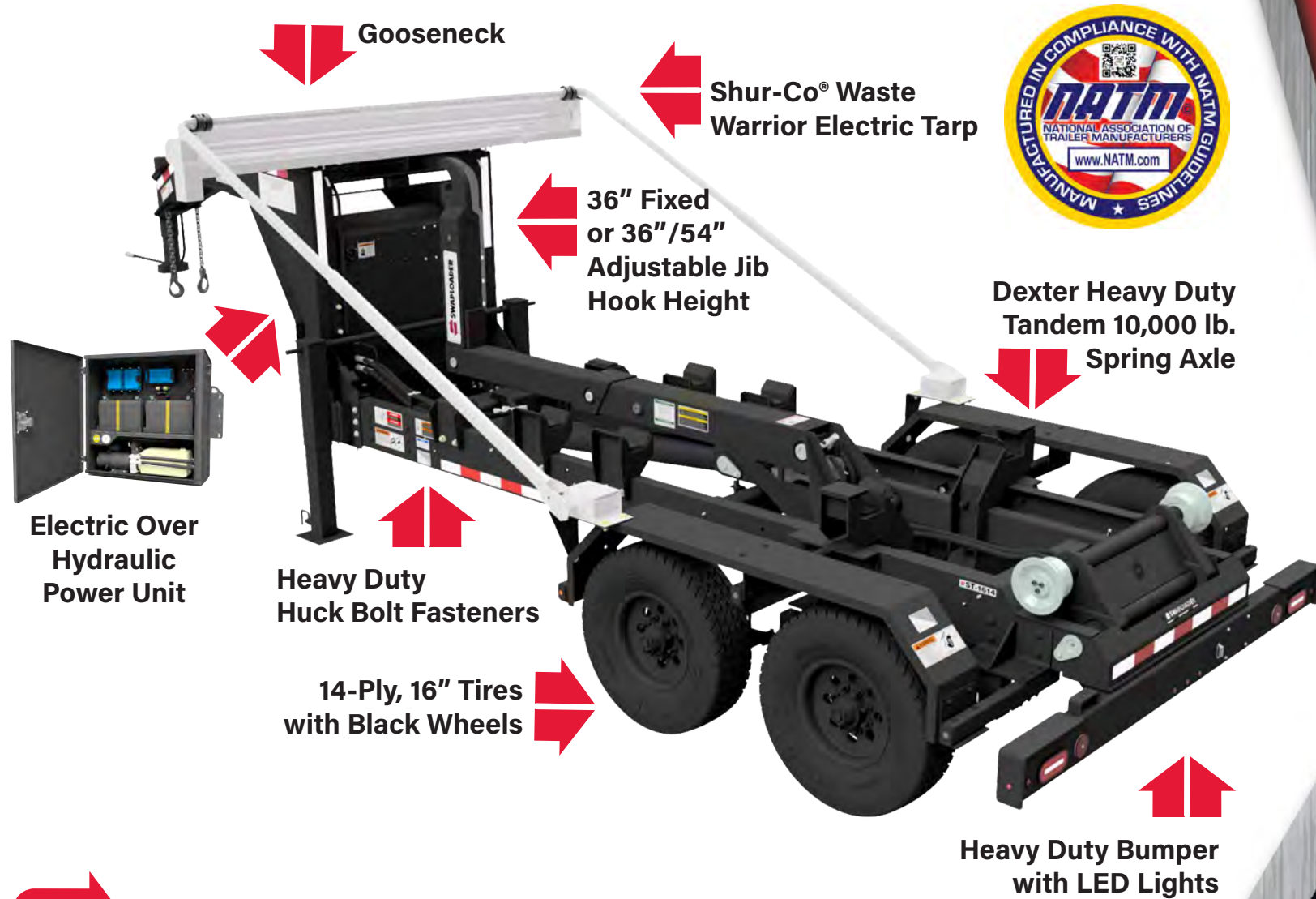


# ST-1614 Hooklift Trailer

Features and Benefits (12,000 lb. Hoist Capacity)



**ST-1614**

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# ST-1614 Hooklift Trailer Specifications

## Gooseneck with Electric Power Unit

GVWR	16,000 lb.
Estimated Tare Weight	5,500 lb. (option dependent)
Hoist Capacity (Lift/Dump)	12,000 lb.
Body Length	12' - 14'
Hook Height	Fixed 36" or Adjustable 36"- 54"
Hook to Roller Distance	168"
Coupler to Bumper Distance	287"
Coupler	2-5/16" Round Adjustable Pin, 25,000 lb.
Axles	Dexter, Tandem 10,000 lb., Greased
Brakes	Electric
Tires	14-ply, 16", Black (ST235/80R G)
Safety Chains	3/8" x 35" Chains, 16,200 lb. Minimum Breaking Force

Power Unit Motor	24V DC Bucher
Pump	3 GPM, Gear
Hoist Controls	Wireless Remote Controls Hoist & Tarp, Phone App w/ Diagnostics
Charging	110V AC Plug from Wall, 12V Anderson Connector from Truck Alternator
Batteries	(2) 12V Deep Cycle AGM31 (100Ah)
Operating Pressure	3,500 PSI
Jib Cylinder	3" Bore x 36" Stroke w/ Single Counterbalance Valve
Lift Cylinder	5" Bore x 51" Stroke w/ Dual Counterbalance Valves
Lighting	LED
Electric Plug	7-way RV
Trailer Finish	Black Textured Powder Coat
Tarp (Optional)	Shur-Co® Waste Warrior, Power Open/Close, Manual Gantry

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