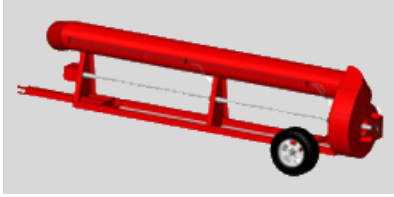


Crisafulli Short Hitch L-Series Trailer Pumps™

PTO Powered



Performance capabilities. See below for the GPM and TDH capabilities of each of 17 models. See individual pages for each model for solids passing capability of each model as well as standard options for each model.

Description. Crisafulli™ Standard Industrial Duty Short Hitch Trailer Pumps volute and impeller are manufactured from 3/8" A36 mild carbon steel. The volute and impeller are mounted on a 15' long, single axle trailer with a heavy duty driveshaft supported by four sealed, anti-friction ball bearings (five on double suction pumps), with remote grease lines extended to the front of the pump, telescopic PTO shaft, pin-type hitch, trailer jack and an 11' long discharge pipe with an oval band to adapt to Crisafulli™ discharge tubing. The pumps are available with 3/8" thick industrial duty pump volute and impeller parts. Standard Duty models are powered by tractors whose PTO shafts turn at 540 RPM.

NOTE: The trailer units are not DOT approved for travel on public roads.

Pump Size Inches	Flow - GPM	TDH - Feet	Description	SRSC Part Number	Est. weight - pounds
16	8600	15	Regular Lift 540 RPM pump	SH16RA	1,900
16	8600	30	High Lift 540 RPM pump	SH16HA	1,900
12	3500	15	Regular Lift 540 RPM pump	SH12RA	1,430
12	5000	20	Intermediate Lift 540 RPM pump	SH12IA	1,430
12	6000	25	High Lift 540 RPM pump	SH12HA	1,430
10	3150	15	Regular Lift 540 RPM pump	SH10RA	1,350
10	4500	20	Intermediate Lift 540 RPM pump	SH10IA	1,350
10	5400	30	High Lift 540 RPM pump	SH10HA	1,350
8	2250	15	Regular Lift 540 RPM pump	SH08RA	1,210
8	3000	20	Intermediate Lift 540 RPM pump	SH08IA	1,210
8	3150	30	High Lift 540 RPM pump	SH08HA	1,210
6	1600	15	Regular Lift 540 RPM pump	SH06RA	1,140
6	2000	20	Intermediate Lift 540 RPM pump	SH08IA	1,140
6	2100	30	High Lift 540 RPM pump	SH08HA	1,140
4	700	15	Regular Lift 540 RPM pump	SH04RA	1,050
4	880	20	Intermediate Lift 540 RPM pump	SH04IA	1,050
4	940	30	High Lift 540 RPM pump	SH04HA	1,050