

7734SF / 8834SF Hoists



Shown is the heavy duty cast lift arms. These arms easily attach directly to the body using 4140 grade, 1 1/2" pivot pins which are bolted in place with grade 8 bolts.

This Subframe is built with A572 grade 50 high tensile steel & 4140 grade weldable castings

Application Specifications

This hoist is perfect for 14' to 16' bodies and has a dumping angle of 50 degrees. For the most durable combination, 7" body longitudinals are recommended. These hoists are equipped with two 7" / 8" cylinders with a 34" stroke and 2000 psi. 2 1/2" / 2 3/4" chrome shaft. All Champion manufactured hoists are powder coated primed and are rigorously inspected by quality control to ensure top quality



This hoist is easily installed to the trucks chassis using extra heavy duty 4140 grade cast mounting brackets. With 20 grade 8 bolts and minimal welding, installation is quick and easy.

7734SF is equivalent to class 110
8834SF is equivalent to class 120



The hinges are cast from extra heavy duty 4140 grade steel to ensure durability. Adding to the ease of installation and durability, these hinges are bolted and welded to the body's box-type long sills.



Available Components

The C102D direct mount gear pump does not require a drive line thus making it safer and more dependable. This pump has an S.A.E. "B" 4-bolt flange and is used for heavy duty hoists. 25 GPM @ 1200 RPM

The 30 gallon frame mounted reservoir is used with larger hoist applications for its large capacity. It features an outside level / temperature indicator and an intank filtration system that can only be found in a Champion built reservoir. The unit mounts easily to the outside of the truck chassis.

Champion Hoist and Equipment™
200 Champion Drive
Dunn, NC 28334
(910) 897-4995 Fax (910) 897-7306