

POWDER COATED PRIMER

U7770BDA / U8880BDA Hoists

Experience that Matters

Dedicated to perfection and continuing to lead the industry, Champion Hoist and Equipment[™] has a low tolerance for defects and a strong desire for quality craftsmanship to ensure customer satisfaction. With over 35 years of excellence, Champion built hoists are well developed and industry proven. To ensure a long lasting durable product, all Champion equipment is shot blasted and powder coated black. We are a proud member of the National Truck Equipment Association.



Champion built cylinders and hoists are designed to be double acting (power up and down). Our hoists are easy to install with as little truck and body modification as possible. To further ease the installation process, Champion hoists mount to the body and truck chassis using heavy duty grade 8 bolts with little or no welding needed.

With over 30 hoists offered, Champion Hoist and Equipment™ is sure to have what you need. Visit Champion Hoist and Equipment™ and all affiliated companies on the world wide web. www.championtruckhoist.com

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Shown is the heavy duty cast lift arms. These arms easily attach directly to the body using 4140 grade, 1 1/2" hinge pivot 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 11' to 14' bodies and has a dumping angle of 50 degrees. For the most durable combination, 6" body longitudinals are recommended. These hoists are equipped with one 8"/ 7" cylinder with a 26" stroke and 2000 psi. 2 1/2" / 2 3/4" chrome shaft. All Champion manufactured hoist are Powder Coated Tough_{TM} and are rigorously inspected by quality control to ensure top quality

U7770B is equivalent to class 70 U8880B is equivalent to class 80



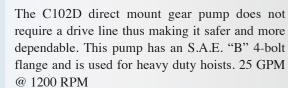
This hoist is easily installed to the trucks chassis using extra heavy duty 4140 grade cast mounting brackets. With 18 grade 8 bolts and minimal welding, installation is quick and easy.



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



Available Components





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.

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