826SF Hoist



Shown is the 826SF 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

The 826SF hoist is designed for trucks with 84" to 102" CA. This hoist is perfect for 10' to 12' bodies and has a dumping angle of 50 degrees. For the most durable combination, 7" body longitudinals are recommended. All Champion manufactured hoist are Powder Coated Tough™ and are rigorously inspected by quality control to ensure top quality. The 826SF hoist is equipped with one 8" cylinder with a 26" stroke and 2000 psi. 2 3/4" chrome shaft.



This hoist is easily installed to the trucks chassis using extra heavy duty 4140 grade cast mounting brackets. With 14 grade 8 bolts and minimal welding, installation is quick and easy.

The 826Sf's hinges are cast from extra heave duty 4140 grade steel to ensure durability. Adding to the ease of installation and durability, these hinges are bolted then welded to the bodies longitudinals

The 826SF Hoist is equivalent to 60



Available Components

The G102D pump/valve combination 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" 2-bolt flange. 15 GPM @1200 RPM



The P22 direct gear pump is bi-rotational with side and rear ports for versatility, thus eliminating the drive line for added safety and dependability. This pump has an S.A.E. "B" 2-bolt flang. 15 GPM @1200 RPM



The SP4 valve with cable and leaver control is used in conjunction with the P22 pump. This valve is easy to install and makes the hydraulic system double acting.



The Godwin

The 8.5 gallon box type reservoir is designed to be frame mounted inboard. It hangs out of the way and

is equipped with a brass wire mesh suction strainer, oil level & temperature gauge.

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