

## KNAPHOIST® CONVERSION HOISTS

(Single Control Valve)

Model	Net Price	(Deduct) <sup>2</sup> Power Unit	Maximum Platform Length <sup>1</sup>	Hydraulic Power Supply Information		NTEA Class	Cylinder		Net Weight (lbs)
				Description	Pump Model		Qty	Size	
KH-1520L			16'	Williams 8 Piston	F98-4C-21QT	E	1	5"	840
KH-1520L-DC		N/A		Requires 3-4 G.P.M. @ 3500 PSI					552
KH-1520L-DE				Monarch Elect Gear	M-3551-0286				541
KH-1520L-EE									545
KH-1527L			18'	Williams 8 Piston	F98-4C-21QT	F	1	5"	1004
KH-1527L-DC		N/A		Requires 3-4 G.P.M. @ 3500 PSI					716
KH-1527L-DE <sup>3</sup>				Monarch Elect Gear	M-3551-0286				705
KH-1527L-EE									709
KH-2520L			20'	Williams 8 Piston	H98-6C-21QT	H	2	5"	1172
KH-2520L-DC				Direct Mount Gear	GP1533/W15-8CR-21QT				1153
KH-2527L			22'	Williams 8 Piston	H98-6C-21QT	H	2	5"	1318
KH-2527L-DC				Direct Mount Gear	GP1533/W15-8CR-21QT				1299
KH-2527L-4			22'	Williams 8 Piston	H98-6C-21QT	J	2	5"	1451
KH-2527L-4DC				Direct Mount Gear	GP1533/W15-8CR-27QT				1432
KH-2538L			24'	Williams 8 Piston	H98-6C-21QT	K	2	5"	1844
KH-2538L-DC				Direct Mount Gear	GP1533/W15-8CR-27QT				1825

<sup>1</sup> Platform maximum length is to be used as a general guideline only. For specific lift capacities, refer to Knaphoist Fact Finder.

<sup>2</sup> Power unit includes pump and reservoir.

<sup>3</sup> For push button pendant control, add 12280871 and delete valve reservoir.

### NOT COMPATIBLE WITH AN AUTOMATIC TRANSMISSION

All hoists are designed to mount on trucks with 34" frame width and platforms with 34" long sill spacing unless otherwise noted.

Electric powered hoist models include: 12 volt hydraulic pump with control cable or a switch pendant, fuse, hoses, double acting hoist assembly, hinge assembly, brace, and mounting hardware. Hoist models powered by a P.T.O. include: pump with driveshaft & two universal joints or direct drive pump, valve & reservoir assembly, control cable or a dash switch, hoses (DC models, do not include pump to reservoir hoses), double acting hoist assembly, a hinge assembly, body brace, and mounting hardware.

<p>Model - P.T.O. Driveshaft pump with push-pull control cable  E Model - 12 volt pump with push-pull control cable  EE Model - 12 volt pump with pendant switch control  DC Model - DC models with no power unit listed require separate PTO direct mount pump  DE Model - Requires a separate PTO direct mount pump</p>
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### Air Control Valve Conversion Kit for Hoist

Part Number	Net Price	Application	Description	Lbs
12260311	\$382	Only models with (◀) in above table have the option for an air control valve kit.	Air control kit includes: Air shift cylinder, toggle air shift, 25' of tubing, air toggle dash mounting bracket and instructions.	17