



SL-160/SL-212/SL-214

HOIST MODELS

ENGINEERED FOR THE CLASS 5-7 LIGHT-MEDIUM DUTY TRUCK MARKET

SL-160

16,000 lb. Capacity

SL-212

20,000 lb. Capacity

SL-214

20,000 lb. Capacity



FEATURES INCLUDE

- ↔ 16,000 - 20,000 lb. Lift/Dump Capacity
- ↔ Fixed 35-5/8" Hook Height or Adjustable Jib
Option with 35-5/8" or 53-7/8" Hook Heights
- ↔ Potential Body Lengths
 - SL-160 10' - 15'
 - SL-212 10' - 16'
 - SL-214 12' - 18'
- ↔ Slide-through Body Lock or
Optional Patented Universal Body Lock
- ↔ Powder Coat Finish
- ↔ Dual Lift/Dump Cylinders
- ↔ Dual Rear Pivot Section
- ↔ 5-Year Limited Warranty



SL-160/SL-220/SL-222

SPECIFICATIONS

MODEL		SL-160	SL-212	SL-214
MODEL DESCRIPTION	LIFT/DUMP CAPACITY (INCLUDING CONTAINER)	16,000 lb	20,000 lb	20,000 lb
	DUMP ANGLE	56°	58°	57°
	HOIST WEIGHT**	2,300 lb	2,540 lb	2,760 lb
GENERAL DIMENSIONS		2,450	2,680 lb	2,910 lb
	HOOK TO REAR ROLLER	139.63"	138.00"	153.63"
	HOOK HEIGHT	35.63"	35.63"	35.63"
		35.63"/53.88"	35.63" / 53.88"	35.63" / 53.88"
	HOIST HEIGHT	75"	75"	75"
	HOIST CG	70.65"	64.0"	80.3"
	OPTIMUM BODY LENGTHS	12' - 14'	12' - 14'	14' - 16'
	POTENTIAL BODY LENGTHS*	10' - 15'	10' - 16'	12' - 18'
HYDRAULIC SYSTEMS	BODY LONGSILL WIDTH*	41.63" / 40.50"	41.63" / 40.50"	41.63" / 40.50"
	HYDRAULIC PUMP TYPE (CID)	Gear (2.96)	Gear (2.96)	Gear (2.96)
	FLOW @ PUMP RPM*	11.4 GPM @ 1,000 RPM	11.4 GPM @ 1,000 RPM	11.4 GPM @ 1,000 RPM
	RELIEF PRESSURE	3,250 PSI	3,250 PSI	3,250 PSI
LIFT CYLINDER	HYDRAULIC RESERVOIR	15 gal	15 gal	15 gal
	QUANTITY	2	2	2
	BORE	Ø 5"	Ø 5.5"	Ø 5.5"
JIB CYLINDER	STROKE	43"	46"	54"
	QUANTITY	1	1	1
	BORE	Ø 3"	Ø 3"	Ø 3"
TRUCK SPECS (RECOMMENDED)	STROKE	32"	32"	36"
	GVW RANGE*	18,000 lb - 26,000 lb	25,000 lb - 35,000 lb	25,000 lb - 35,000 lb
	CAB-AXLE DIM.* (SINGLE AXLE)	108" - 120"	108" - 120"	120" - 138"
	CAB-TRUNNION DIM. (TANDEM AXLE)	N/A	N/A	N/A
	CLEAR FRAME RAIL*	153"	156"	172"
PTO SPECS (RECOMMENDED)	FRAME HEIGHT	up to 40"	up to 40"	up to 40"
	PUMP MOUNT*	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B-B, 4 Bolt	Direct Mount SAE B-B, 4 Bolt
PTO SPECS (RECOMMENDED)	TORQUE REQUIRED	125 ft-lbf	125 ft-lbf	125 ft-lbf

*See All-Model Specifications literature for further information.

**Weight includes base hoist with installation kit and cylinder oil.