



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-212/SL-214

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**	FIXED	2,300 lb	2,540 lb	2,760 lb
ADJ.		2,450 lb	2,680 lb	2,910 lb	
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	139.63"	138.00"	153.63"	
	HOOK HEIGHT	FIXED	35.63"	35.63"	35.63"
		ADJ.	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'	
BODY LONGSILL WIDTH*	41.63" / 40.50"	41.63" / 40.50"	41.63" / 40.50"		
HYDRAULIC SYSTEMS	FLOW (RECOMMENDED)	11.4 GPM	11.4 GPM	11.4 GPM	
	RELIEF PRESSURE	3,250 PSI	3,250 PSI	3,250 PSI	
	HYDRAULIC RESERVOIR	15 gal	15 gal	15 gal	
LIFT CYLINDER	QUANTITY	2	2	2	
	BORE	Ø 5"	Ø 5.5"	Ø 5.5"	
	STROKE	43"	46"	54"	
JIB CYLINDER	QUANTITY	1	1	1	
	BORE	Ø 3"	Ø 3"	Ø 3"	
	STROKE	32"	32"	36"	
TRUCK SPECS (RECOMMENDED)	GVWR 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)	—	—	—	
	CLEAR FRAME RAIL*	153"	156"	172"	
	FRAME HEIGHT	up to 40"	up to 40"	up to 40"	

*See All-Model Specifications literature for further information.

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



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