



# SL-412

HOIST MODEL

## ENGINEERED FOR THE CLASS 8 HEAVY-DUTY TRUCK MARKET

### SL-412

40,000 lb. Capacity



### FEATURES INCLUDE

- ↔ 40,000 lb. Lift/Dump Capacity
- ↔ Fixed 61-3/4" Hook Height or Adjustable Jib Option with 61-3/4" or 53-7/8" Hook Heights
- ↔ Potential Body Lengths: 12' - 15'
- ↔ Polished Nitrided Cylinder Rod
- ↔ 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-412

## SPECIFICATIONS

MODEL		SL-412	
MODEL DESCRIPTION	LIFT/DUMP CAPACITY (INCLUDING CONTAINER)	40,000 lb	
	DUMP ANGLE	60°	
	HOIST WEIGHT**	FIXED	4,860 lb
ADJ.		5,020 lb	
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	143.50"	
	HOOK HEIGHT	FIXED	61.75"
		ADJ.	61.75" / 53.88"
	HOIST HEIGHT	11"	
	HOIST CG	75.6"	
	<b>OPTIMUM BODY LENGTHS</b>	<b>12' - 14'</b>	
POTENTIAL BODY LENGTHS*	12' - 15'		
BODY LONGSILL WIDTH*	40.50" / 41.63"		
HYDRAULIC SYSTEMS	FLOW (RECOMMENDED)	22.3 GPM	
	RELIEF PRESSURE	3,500 PSI	
	HYDRAULIC RESERVOIR	30 gal	
LIFT CYLINDER	QUANTITY	2	
	BORE	Ø 6"	
	STROKE	56"	
JIB CYLINDER	QUANTITY	1	
	BORE	Ø 4"	
	STROKE	48"	
TRUCK SPECS (RECOMMENDED)	GVWR RANGE*	45,000 lb or greater	
	CAB-AXLE DIM.* (SINGLE AXLE)	—	
	CAB-TRUNNION DIM. (TANDEM AXLE)	103" - 115"	
	CLEAR FRAME RAIL*	173"	
	FRAME HEIGHT	up to 45"	

\*See All-Model Specifications literature for further information.

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



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