



SL-240

HOIST MODEL

ENGINEERED FOR THE CLASS 6-7 MEDIUM-DUTY TRUCK MARKET

SL-240

24,000 lb. Capacity



FEATURES INCLUDE

- ↔ 24,000 lb. Lift/Dump Capacity
- ↔ Fixed 53-7/8" Hook Height or Adjustable Jib
Option with 53-7/8" or 61-3/4" Hook Heights
- ↔ Potential Body Lengths: 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-240

SPECIFICATIONS

MODEL		SL-240
MODEL DESCRIPTION	LIFT/DUMP CAPACITY (INCLUDING CONTAINER)	7,500 lb
	DUMP ANGLE	53°
	HOIST WEIGHT**	FIXED 3,920 lb
		ADJ. 4,150 lb
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	159.81"
	HOOK HEIGHT	FIXED 53.88"
		ADJ. 53.88" / 61.75"
	HOIST HEIGHT	9"
	HOIST CG	88.0"
	OPTIMUM BODY LENGTHS	14' - 16'
	POTENTIAL BODY LENGTHS*	12' - 18'
HYDRAULIC SYSTEMS	BODY LONGSILL WIDTH*	41.63" / 40.50"
	HYDRAULIC PUMP TYPE (CID)	Gear (4.46)
	FLOW @ PUMP RPM*	17.4 GPM @ 1,000 RPM
	RELIEF PRESSURE	2,800 PSI
	HYDRAULIC RESERVOIR	25 gal
LIFT CYLINDER	QUANTITY	2
	BORE	Ø 6"
	STROKE	54"
JIB CYLINDER	QUANTITY	1
	BORE	Ø 3.5"
	STROKE	30"
TRUCK SPECS (RECOMMENDED)	GVW RANGE*	25,000 lb - 35,000 lb
	CAB-AXLE DIM.* (SINGLE AXLE)	130" - 144"
	CAB-TRUNNION DIM. (TANDEM AXLE)	118" - 130"
	CLEAR FRAME RAIL*	186"
	FRAME HEIGHT	up to 43"
PTO SPECS (RECOMMENDED)	PUMP MOUNT*	Direct Mount SAE B, 4 Bolt
	TORQUE REQUIRED	200 ft-lbf

*See All-Model Specifications literature for further information.

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



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