



SL-330/SL-400

HOIST MODELS

ENGINEERED FOR THE CLASS 7-8 MEDIUM-HEAVY DUTY TRUCK MARKET

SL-330

33,000 lb. Capacity

SL-400

40,000 lb. Capacity



FEATURES INCLUDE

- ↔ 16,000 - 20,000 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
 - SL-330 12' - 18'
 - SL-400 12' - 18'
- ↔ 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-330/SL-400

SPECIFICATIONS

MODEL		SL-330	SL-400
MODEL DESCRIPTION	LIFT/DUMP CAPACITY (INCLUDING CONTAINER)	33,000 lb	40,000 lb
	DUMP ANGLE	58°	58°
	HOIST WEIGHT**	FIXED	5,090 lb
		ADJ.	5,250 lb
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	167.50"	167.50"
	HOOK HEIGHT	FIXED	61.75"
		ADJ.	61.75"/53.88"
	HOIST HEIGHT	11"	11"
	HOIST CG	88.8"	88.8"
	OPTIMUM BODY LENGTHS	14' - 16'	14' - 16'
	POTENTIAL BODY LENGTHS*	12' - 18'	12' - 18'
	BODY LONGSILL WIDTH*	40.50" / 41.63"	40.50" / 41.63"
HYDRAULIC SYSTEMS	HYDRAULIC PUMP TYPE (CID)	Gear (3.83)	Gear (3.83)
	FLOW @ PUMP RPM*	22.3 GPM @ 1,500 RPM	22.3 GPM @ 1,500 RPM
	RELIEF PRESSURE	3,500 PSI	3,500 PSI
	HYDRAULIC RESERVOIR	30 gal	30 gal
LIFT CYLINDER	QUANTITY	2	2
	BORE	Ø 5.5"	Ø 6"
	STROKE	60"	60"
JIB CYLINDER	QUANTITY	1	1
	BORE	Ø 4"	Ø 4"
	STROKE	38"	38"
TRUCK SPECS (RECOMMENDED)	GVW RANGE*	33,000 lb or greater	45,000 lb or greater
	CAB-AXLE DIM.* (SINGLE AXLE)	142" - 156"	N/A
	CAB-TRUNNION DIM. (TANDEM AXLE)	124" - 136"	124" - 136"
	CLEAR FRAME RAIL*	195"	195"
	FRAME HEIGHT	up to 43"	up to 43"
PTO SPECS (RECOMMENDED)	PUMP MOUNT*	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt
	TORQUE REQUIRED	200 ft-lbf	200 ft-lbf

*See All-Model Specifications literature for further information.

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



📍 1800 Broadway Avenue, Des Moines, IA 50313-2644

☎ 515-266-3042 📞 888-767-8000 🌐 www.swaploader.com

© 2025 Swaploader, USA. All rights reserved. SWL-F-SL-330/SL-400 07.09.25