



SL-220/SL-222

HOIST MODELS

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

SL-220

22,000 lb. Capacity

SL-222

22,000 lb. Capacity



FEATURES INCLUDE

- ➡ 22,000 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
 - SL-220 14' - 22'
 - SL-222 14' - 20'
- ➡ 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-220/SL-222

SPECIFICATIONS

MODEL		SL-220	SL-222
MODEL DESCRIPTION	LIFT/DUMP CAPACITY (INCLUDING CONTAINER)	22,000 lb	22,000 lb
	DUMP ANGLE	53°	53°
	HOIST WEIGHT**	FIXED	4,080 lb
		ADJ.	4,270 lb
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	179.81"	159.81"
	HOOK HEIGHT	FIXED	53.88"
		ADJ.	53.88" / 61.75"
	HOIST HEIGHT	9"	9"
	HOIST CG	97.8"	95.2"
	OPTIMUM BODY LENGTHS	18' - 20'	16' - 18'
	POTENTIAL BODY LENGTHS*	14' - 22'	14' - 20'
	BODY LONGSILL WIDTH*	41.63" / 40.50"	41.63" / 40.50"
HYDRAULIC SYSTEMS	HYDRAULIC PUMP TYPE (CID)	Gear (4.46)	Gear (4.46))
	FLOW @ PUMP RPM*	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM
	RELIEF PRESSURE	2,800 PSI	2,800 PSI
	HYDRAULIC RESERVOIR	25 gal	25 gal
LIFT CYLINDER	QUANTITY	2	2
	BORE	Ø 6"	Ø 6"
	STROKE	54"	54"
JIB CYLINDER	QUANTITY	1	1
	BORE	Ø 3.5"	Ø 3.5"
	STROKE	48"	34"
TRUCK SPECS (RECOMMENDED)	GVW RANGE*	25,000 lb - 35,000 lb	25,000 lb - 35,000 lb
	CAB-AXLE DIM.* (SINGLE AXLE)	156" - 174"	142" - 160"
	CAB-TRUNNION DIM. (TANDEM AXLE)	148" - 160"	134" - 146"
	CLEAR FRAME RAIL*	220"	206"
	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-220/SL-222 07.09.25