THE NEW SL-75

DESIGNED FOR THE CLASS 4 CONVENTIONAL & CAB-OVER TRUCK MARKET.

FEATURES INCLUDE

- 7,500 lb dump/lift capacity
- Fixed 35-5/8" hook height
- Optimum body lengths 10'-12' Cab to axle: 84"- 96"
- 3,250 PSI operating pressure
- Single lift cylinder
- Lift booster
- Dual jib cylinders

- Accommodates down to 4" sub-frame heights
- Sub-frame widths from 41 5/8" to 39"
- Shelf assembly allows for 9' containers/bodies
- Maintenance-free iib lock-out switch
- Bolt-on installation brackets

HYDRAULIC OPTIONS



SwapLoader Power Pack

Electric Over Hydraulic Valve (EHV)





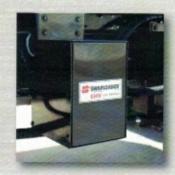
SMAPLOADER® "Hooked on Quality" U.S.A. LTD.

	MODEL	SL-75
MODEL DESCRIPTION	DUMP CAPACITY (NOLUBING CONTAINER)	7,500 lb
	DUMP ANGLE	56° ,
	LIFT CAPACITY (NCLUDING CONTAINER)	7,500 lb
	FIXED	1,250 lb
	HOIST WEIGHT ADJ.	N/A
GENERAL DIMENSIONS	HOOK TO REAR ROLLER	114.38"
	HOOK HEIGHT FIXED ADJ.	35.63" N/A
	HOIST HEIGHT (DIM. C)	5.25"
	HOIST CG (DIM D)	59.7"
	OPTIMUM BODY LENGTHS	10' - 12'
	POTENTIAL BODY LENGTHS	9' - 13'
	BODY LONGSILL WIDTH	41.63" / 39.00"
HYDRAULIC SYSTEMS	HYDRAULIC PUMP TYPE (CIO)	Gear (0.85)
	FLOW @ PUMP RPM	3.1 GPM @ 1,000 RPM
	RELIEF PRESSURE	3,250 PSI
	HYDRAULIC RESERVOIR	7 gal
LIFT CYLINDER	QUANTITY	1
	BORE .	Ø 4"
	STROKE	38"
JIB CYLINDER	QUANTITY	2
	BORE	Ø 1.5"
	STROKE	20"
TRUCK SPECS	GVW RANGE	14,000 lb - 16,000 lb
	CAB-AXLE DIM.	84" - 96"
	CAB-TRUNNION DIM.	N/A
	CLEAR FRAME RAIL	126"
	FRAME HEIGHT	up to 38"
PTO SPECS (RECOMMENDED)	PUMP MOUNT	Direct Mount SAE A, 2 Bolt
	TORQUE REQUIRED	40 ft-lbf



SWAPLOADER POWER PACK

Plug and operate self-contained electric over hydraulic power unit. Comparable performance to pump + PTO + EHV package.



ELECTRIC OVER HYDRAULIC VALVE (EHV)

12V valve and controls with a protective powder coated enclosure with removable service cover. Spacing is built-in between the valve and the frame which provides clearance for brake lines, bolts, etc.



DUAL JIB CYLINDERS

Provides enhanced stability with cylinders that retract during transport to protect chrome rods. Utilizes a remote mount manifold with a counterbalance valve and relief.



LIFT BOOSTER

Stainless steel Lift Booster provides an additional fulcrum point when lifting, resulting in 30% less required cylinder force.

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