



Division of THC Enterprises, Inc.

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PROPOSAL

Remittance Address for Deposits:

10641 Cordova Road
Easton, MD 21601

SOLD TO

SHIP TO

Quote #: RSSQ37748

Account:

Terms:

Date: 07/06/22

VSA 2022 Swaploaders

VSA

Sales Rep Fred Seitz

QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
1.00	SwapLoader SL-75 Fixed Jib Hook-Lift 7,500 lbs Dump / Lift Capacity Fixed 35 5/8" Jib Height Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve (Capacity includes weight of body/container + payload)	\$42,369.00	\$42,369.00
1.00	SwapLoader SL-105 Fixed Jib Hook-Lift 10,500 lbs Dump / Lift Capacity Fixed 35 5/8" Jib Height Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$43,685.00	\$43,685.00
1.00	SwapLoader SL-145 Fixed Jib Hook-Lift 14,000 lbs Dump / Lift Capacity Fixed 35 5/8" Jib Height Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$46,815.00	\$46,815.00
1.00	SwapLoader SL-180 Adjustable Jib Hook-Lift 18,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib 35 5/8" / 53 7/8" Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$52,850.00	\$52,850.00
1.00	SwapLoader SL-212 Adjustable Jib Hook-Lift 20,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib 35 5/8" / 53 7/8" Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$53,220.00	\$53,220.00
1.00	SwapLoader SL-220 Adjustable Jib Hook-Lift 22,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks,	\$57,585.00	\$57,585.00

QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
	Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)		
1.00	SwapLoader SL-222 Adjustable Jib Hook-Lift 22,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$57,585.00	\$57,585.00
1.00	SwapLoader SL-240 Adjustable Jib Hook-Lift 24,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$57,662.00	\$57,662.00
1.00	SwapLoader SL-2418HD Fixed Jib Hook-Lift 24,000 lbs Dump / Lift Capacity Fixed 53 7/8" Jib Height Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$54,230.00	\$54,230.00
1.00	SwapLoader SL-330 Adjustable Jib Hook-Lift 33,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$64,255.00	\$64,255.00
1.00	SwapLoader SL-400 Adjustable Jib Hook-Lift 40,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$66,571.00	\$66,571.00
1.00	SwapLoader SL-406 Adjustable Jib Hook-Lift 40,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$69,385.00	\$69,385.00
1.00	SwapLoader SL-412 Adjustable Jib Hook-Lift 40,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$65,850.00	\$65,850.00
1.00	SwapLoader SL-518 Adjustable Jib Hook-Lift 54,000 lbs Dump / 53,000 lbs Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4")	\$73,949.00	\$73,949.00

QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
	Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)		
1.00	SwapLoader SL-520 Adjustable Jib Hook-Lift 50,000 lbs Dump / Lift Capacity Adjustable Dual Height Jib (53 7/8" - 61 3/4") Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$74,840.00	\$74,840.00
1.00	SwapLoader SL-650 Fixed Jib Hook-Lift 65,000 lbs Dump / Lift Capacity Fixed 61 3/4" Jib Height Standard equipment for all SwapLoader hoists: Dual lift cylinders, sliding jib, slide through body locks, Hydraulic reservoir tank, hydraulic 2 section valve, In-cab manual control levers and cables (Capacity includes weight of body/container + payload)	\$79,840.00	\$79,840.00
1.00	All include mounting, and freight. steel fenders, led lights, air controls where available.		
1.00			



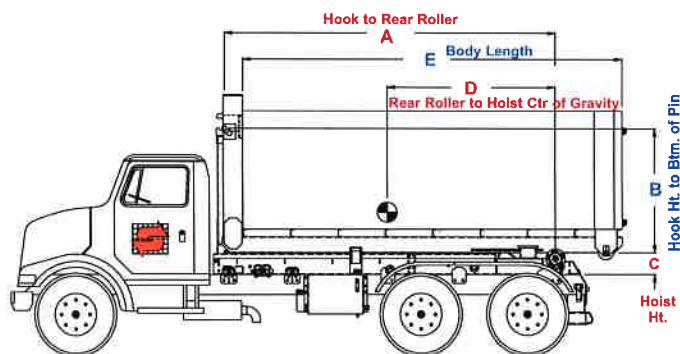
*Total does not include optional items

***F.E.T will be charged on all applicable items
unless current F.E.T Exemption form is on file.***

Any cancellation or modification of order will result in a 20% restocking charge to Buyer.

MODEL SPECIFICATIONS

MODEL		SL 105	SL 145	SL 180	SL 220	SL 222	SL 240	SL 2418
Model Description	Dump Capacity (Incl. container)	10,500 lbs.	14,000 lbs.	18,000 lbs.	22,000 lbs.	22,000 lbs.	24,000 lbs.	24,000 lbs.
	Dump Angle	58°	56°	57°	53°	53°	53°	57°
	Lift Capacity (Incl. container)	10,500 lbs.	14,000 lbs.	18,000 lbs.	22,000 lbs.	22,000 lbs.	24,000 lbs.	18,000 lbs.
	Shipping Wt.	1,680 lbs.	2,250 lbs.	3,000 lbs.	4,100 lbs.	4,050 lbs.	3,900 lbs.	3,050 lbs.
General Dimensions (See Diagram)	Hook to Rear Roller (Dim. A)	116 in.	138.37 in.	153.88 in.	193.81 in.	179.81 in.	159.81 in.	118 in.
	Hook Height to bottom of pin (Dim. B)	35.63 in.	35.63 in.	35.63 in. (35.63 - 54 in. option)	54 in. (54 - 61.75 in. option)	54 in. (54 - 61.75 in. option)	54 in.	54 in.
	Hoist Ht. (Dim. C)	5.5 in.	6.5 in.	7.5 in.	9 in.	9 in.	9 in.	9 in.
	Rear Roller to Hoist Center of Gravity (Dim. D)	58.1 in.	68.7 in.	77 in.	97.8 in.	95.2 in.	88.0 in.	63.8 in.
	Body Length (Dim. E)	10' to 13'	12' to 15'	14' to 18'	18' to 22'	16' to 20'	14' to 18'	10' to 13'
	Body Longsill Width	41.62 in.	40.5 in. or 41.62 in.	40.5 in. or 41.62 in.	40.5 in. or 41.62 in.	40.5 in. or 41.62 in.	40.5 in. or 41.62 in.	40.5 in. or 41.62 in.
Hydraulic System	Hydraulic Pump Type	Gear	Gear	Gear	Gear	Gear	Gear	Gear
	Flow	7.2 GPM @ 1,000 RPM	11.4 GPM @ 1,000 RPM	11.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM	17.4 GPM @ 1,000 RPM
	Relief Pressure	3,250 PSI	3,250 PSI	3,250 PSI	2,800 PSI	2,800 PSI	2,800 PSI	2,800 PSI
	Hydraulic Resvr.	15 gal.	15 gal.	15 gal.	25 gal.	25 gal.	25 gal.	25 gal.
Lift Cylinder	Type	All models incorporate twin, double acting cylinders with dual built-in counterbalance valves.						
	Quantity	2	2	2	2	2	2	2
	Bore	4 in. Ø	5 in. Ø	5.25 in. Ø	6 in. Ø	6 in. Ø	6 in. Ø	5.5 in. Ø
	Stroke	38 in.	40 in.	54 in.	54 in.	54 in.	54 in.	39 in.
Jib Cylinder	Type	All models incorporate a single, double acting cylinder with single built-in counterbalance valve.						
	Quantity	1	1	1	1	1	1	1
	Bore	2.5 in. Ø	3 in. Ø	3 in. Ø	3.5 in. Ø	3.5 in. Ø	3.5 in. Ø	4 in. Ø
	Stroke	24 in.	32 in.	36 in.	48 in.	34 in.	30 in.	24 in.
Truck Specs (Recommended)	GVW Range	13,000 lb. to 19,000 lb.	18,000 lb. to 26,000 lb.	22,000 lb. to 35,000 lb.	25,000 lb. to 35,000 lb.	25,000 lb. to 35,000 lb.	25,000 lb. to 35,000 lb.	25,000 lb. to 35,000 lb.
	Cab - Axle Dim. (Single Axle)	84 to 96 in.	102 to 120 in.	120 to 138 in.	156 to 174 in.	142 to 160 in.	130 to 144 in.	84 to 96 in.
	Cab - Trunion	4						
	Dim. (Tandem Axle)	N/A	N/A	N/A	150 to 162 in.	130 to 142 in.	120 to 132 in.	N/A
	Truck Frame RBM (Each Channel)	350,000 in. lb.	500,000 in. lb.	600,000 in. lb.	900,000 in. lb.	900,000 in. lb.	900,000 in. lb.	900,000 in. lb.
	Clear Frame Rail Frame Height	130 in. up to 40"	152 in. up to 40"	172 in. up to 40"	216 in. up to 43"	202 in. up to 43"	184 in. up to 43"	134 in. up to 43"
PTO Specs (Recommended)	Type	Direct Mount SAE B, 2 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt
	Rotation	Standard hydraulic pump utilizes right hand (clockwise) rotation PTO. Opposite rotation pump for left hand (counter clockwise) rotation PTO available. Consult SwapLoader distributor.						
	Torque Required	80 ft-lbf	125 ft-lbf	125 ft-lbf	200 ft-lbf	200 ft-lbf	200 ft-lbf	200 ft-lbf
	RPM Ratio	80 to 100%	80 to 100%	80 to 100%	80 to 100%	80 to 100%	80 to 100%	80 to 100%



- 1 Safety Valve to prevent jib operation in dump mode standard.
- 2 Hoist with longer bodies may not conform with I.C.C. bumper regulations or may not achieve maximum dump angle depending on truck chassis height. Contact your SwapLoader distributor for more information.
- 3 Maximum outside to outside measurement.
- 4 Optimum CA/CT dimension will be influenced by type of loads carried and turning radius requirements.
- 5 Clear frame Dim given is the overall length of hoist plus 5" for cab clearance and rear light bar mounting. Additional length is necessary for other accessories such as cab guard, tarper, etc.

MODEL SPECIFICATIONS continued...

SWL-032
SWAPLOADER
02/10

MODEL		SL 330	SL 400	SL 406	SL 505	SL 545	SL 650
Model Description	Dump Capacity (Incl. container)	33,000 lbs.	40,000 lbs.	40,000 lbs.	50,000 lbs.	54,000 lbs.	65,000 lbs.
	Dump Angle	58°	58°	55°	57°	57°	54°
	Lift Capacity (Incl. container)	33,000 lbs.	40,000 lbs.	40,000 lbs.	50,000 lbs.	54,000 lbs.	65,000 lbs.
	Shipping Wt.	5,170 lbs.	5,290 lbs.	5,920 lbs.	6,750 lbs.	6,640 lbs.	8,050 lbs.
General Dimensions (See Diagram)	Hook to Rear Roller (Dim. A)	167.5 in.	167.5 in.	209.75 in.	219 in.	201 in.	226.5 in.
	Hook Height to bottom of pin (Dim. B)	61.75 in. (61.75 - 54 in. option)	61.75 in. (61.75 - 54 in. option)	61.75 in. (61.75 - 54 in. option)	61.75 in.	61.75 in.	61.75 in.
	Hoist Ht. (Dim. C)	11 in.	11 in.	11 in.	12 in.	12 in.	13 in.
	Rear Roller to Hoist Center of Gravity (Dim. D)	88.8 in.	88.8 in.	114 in.	114.2 in.	110.4 in.	125 in.
	Body Length ② (Dim. E)	14' to 18'	14' to 18'	18' to 22'	19' to 24'	17' to 22'	20' to 24'
	Body Longsill Width ③	40.5 or 41.75 in.	40.5 or 41.75 in.	40.5 or 41.75 in.	40.5 or 41.75 in.	40.5 or 41.75 in.	40.5 or 41.75 in.
	Hydraulic Pump Type	Gear	Gear	Gear	Gear	Gear	Gear
Hydraulic System	Flow	22.3 GPM @ 1,500 RPM	22.3 GPM @ 1,500 RPM	22.3 GPM @ 1,500 RPM	32.0 GPM @ 1,500 RPM	32.0 GPM @ 1,500 RPM	32.0 GPM @ 1,500 RPM
	Relief Pressure	3,500 PSI	3,500 PSI	3,500 PSI	3,500 PSI	3,500 PSI	3,500 PSI
	Hydraulic Resvr.	30 gal.	30 gal.	30 gal.	30 gal.	30 gal.	30 gal.
Lift Cylinder	Type	All models incorporate twin, double acting cylinders with dual built-in counterbalance valves.					
	Quantity	2	2	2	2	2	2
	Bore	5.5 in. Ø	6 in. Ø	6.5 in. Ø	7 in. Ø	7 in. Ø	7.5 in. Ø
	Stroke	60 in.	60 in.	74 in.	74 in.	74 in.	82 in.
① Jib Cylinder	Type	All models incorporate a single, double acting cylinder with single built-in counterbalance valve.					
	Quantity	1	1	1	1	1	1
	Bore	4 in. Ø	4 in. Ø	4 in. Ø	5 in. Ø	5 in. Ø	4.5 in. Ø
	Stroke	38 in.	38 in.	52 in.	52 in.	48 in.	52 in.
Truck Specs (Recommended)	GVW Range	33,000 lb. or greater	45,000 lb. or greater	45,000 lb. or greater	50,000 lb. or greater	50,000 lb. or greater	55,000 lb. or greater
	Cab - Axle Dim. (Single Axle) ④	142 to 156 in.					
	Cab - Trunion ④ Dim. (Tandem Axle)	130 to 138 in.	130 to 138 in.	174 to 180 in.	176 to 190 in.	165 to 174 in.	172 to 190 in.
	Truck Frame RBM (Each Channel)	1,600,000 in. lb.	2,000,000 in. lb.	2,000,000 in. lb.	2,500,000 in. lb.	2,500,000 in. lb.	2,750,000 in. lb.
	Clear Frame Rail ⑤	191 in.	191 in.	232 in.	241 in.	225 in.	249 in.
	Frame Height	up to 45 in.	up to 45 in.	up to 45 in.	up to 45 in.	up to 45 in.	up to 45 in.
PTO Specs (Recommended)	Type	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Direct Mount SAE B, 4 Bolt	Driveline	Driveline	Driveline
	Rotation	Standard hydraulic pump utilizes right hand (clockwise) rotation PTO. Opposite rotation pump for left hand (counter clockwise) rotation PTO available. Consult SwapLoader distributor.					
	Torque Required	200 ft-lbf	200 ft-lbf	200 ft-lbf	260 ft-lbf	260 ft-lbf	260 ft-lbf
	RPM Ratio	80 - 100%	80 - 100%	80 - 100%	80 - 100%	80 - 100%	80 - 100%

