Omni Metalcraft corp.





RISING TO THE CHALLENGE

Omni Metalcraft Corp. offers one of the most complete material handling component product lines in the industry. Our extensive line of scissor lifts are designed specifically to promote quality and efficiency in the workplace. Omni scissor lifts have been successfully utilized in multiple industries (including harsh environments, automotive and food manufacturing) for many years. We work closely with our customer to build the right scissor lift for the specific application and because all of our products are designed with consideration given to optimizing integration, purchasing from Omni minimizes the issues that often arise when components are received from several different manufacturers. This is the Omni advantage.



MEET THE SCISSOR LIFT FAMILY



STANDARD FEATURES

- Hand tool removable pins and bushings for ease of maintenance
- Needle bearing cam followers for smooth motion and longer life
- 1 H.P. and 3 H.P. internal power units with optional power units available
- Hand pendant controller with 10 foot leads
- Heavy duty ¾" steel plate scissor arms

SHOP AID (HS) SERIES SCISSOR LIFTS

Offering a wide array of capacity and travel options to fit every production need

MODEL NUMBER	LOAD CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	PLATFORM DIN STANDARD	MENSIONS W X L MAXIMUM	LIFTING SPEED	STANDARD MOTOR	
HS SERIES- 24" TRAVE	L							
SL-HS-15-24-2000-30-50	2000	8"	32"	30" X 50"	54" X 74"	14 SEC	1 H.P. INTERNAL	
SL-HS-15-24-4000-30-50	4000	8"	32"	30" X 50"	54" X 74"	28 SEC	1 H.P. INTERNAL	
SL-HS-15-24-6000-30-50	6000	8"	32"	30" X 50"	54" X 74"	42 SEC	1 H.P. INTERNAL	
HS SERIES- 36" TRAVE	EL							
SL-HS-15-36-2000-30-54	2000	8"	44"	30" X 54"	54" X 78"	21 SEC	1 H.P. INTERNAL	
SL-HS-15-36-4000-30-54	4000	8"	44"	30" X 54"	54" X 78"	42 SEC	1 H.P. INTERNAL	
SL-HS-15-36-6000-30-54	6000	8"	44"	30" X 54"	54" X 78"	63 SEC	1 H.P. INTERNAL	
HS SERIES- 48" TRAVE	EL							
SL-HS-15-48-2000-30-66	2000	8"	56"	30" X 66"	54" X 96"	24 SEC	1 H.P. INTERNAL	
SL-HS-15-48-4000-30-66	4000	8"	56"	30" X 66"	54" X 96"	48 SEC	1 H.P. INTERNAL	
SL-HS-15-48-6000-30-66	6000	8"	56"	30" X 66"	54" X 96"	72 SEC	1 H.P. INTERNAL	
HS SERIES- 60" TRAVE	ĒL							
SL-HS-15-60-2000-36-86	2000	10"	70"	30" X 86"	54" X 108"	16 SEC	3 H.P. EXTERNAL	
SL-HS-15-60-4000-30-86	4000	10"	70"	30" X 86"	54" X 108"	32 SEC	3 H.P. EXTERNAL	
SL-HS-15-60-6000-30-86	6000	10"	70"	30" X 86"	54" X 108"	48 SEC	3 H.P. EXTERNAL	
HS SERIES- 72" TRAVEL								
SL-HS-15-72-2000-30-102	2000	10"	82"	30" X 102"	54" X 120"	16 SEC	3 H.P. EXTERNAL	
SL-HS-15-72-4000-30-102	4000	10"	82"	30" X 102"	54" X 120"	32 SEC	3 H.P. EXTERNAL	

STANDARD OPTIONS AVAILABLE

















TANDEM (HT) SERIES SCISSOR LIFTS

For manufacturing settings requiring platforms to handle longer products and conveyors

MODEL NUMBER	LOAD CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	PLATFORM D STANDARD	DIMENSIONS W X L MAXIMUM	LIFTING SPEED	STANDARD MOTOR		
HT SERIES- 24" TRAVEL									
SL-HT-20-24-4000-30-102	4000	8"	32"	30" X 102"	54" X 126"	28 SEC	1 H.P. INTERNAL		
SL-HT-20-24-8000-30-102	8000	8"	32"	30" X 102"	54" X 126"	56 SEC	1 H.P. INTERNAL		
SL-HT-20-24-12000-30-102	12000	8"	32"	30" X 102"	54" X 126"	84 SEC	1 H.P. INTERNAL		
HT SERIES- 36" TRAVEL									
SL-HT-20-36-4000-30-114	4000	8"	44"	30" X 114"	54" X 138"	42 SEC	1 H.P. INTERNAL		
SL-HT-20-36-8000-30-114	8000	8"	44"	30" X 114"	54" X 138"	84 SEC	1 H.P. INTERNAL		
SL-HT-20-36-12000-30-114	12000	8"	44"	30" X 114"	54" X 138"	55 SEC	3 H.P. EXTERNAL		
HT SERIES- 48" TRAVEL									
SL-HT-20-48-4000-30-138	4000	8"	56"	30" X 138"	54" X 162"	23 SEC	3 H.P. EXTERNAL		
SL-HT-20-48-8000-30-138	8000	8"	56"	30" X 138"	54" X 162"	46 SEC	3 H.P. EXTERNAL		
SL-HT-20-48-12000-30-138	12000	8"	56"	30" X 138"	54" X 162"	69 SEC	3 H.P. EXTERNAL		
HT SERIES- 60" TRAV	EL								
SL-HT-20-60-4000-30-174	4000	10"	70"	30" X 174"	54" X 198"	32 SEC	3 H.P. EXTERNAL		
SL-HT-20-60-8000-30-174	8000	10"	70"	30" X 174"	54" X 198"	64 SEC	3 H.P. EXTERNAL		
SL-HT-20-60-12000-30-174	12000	10"	70"	30" X 174"	54" X 198"	96 SEC	3 H.P. EXTERNAL		
HT SERIES- 72" TRAVEL									
SL-HT-20-72-4000-30-210	4000	12"	84"	30" X 210"	54" X 240"	32 SEC	3 H.P. EXTERNAL		
SL-HT-20-72-8000-30-210	8000	12"	84"	30" X 210"	54" X 240"	64 SEC	3 H.P. EXTERNAL		
SL-HT-20-72-12000-30-210	12000	12"	84"	30" X 210"	54" X 240"	96 SEC	3 H.P. EXTERNAL		

STANDARD FEATURES

- 24", 36", 48", 60" and 72" travels available
- 1 H.P. internal and 3 H.P. external power units availible
- Hand tool removable pins and bushings for ease of maintenance
- Needle bearing cam followers for smooth motion and longer life
- Hand pendant controller with 10 ft. leads
- Heavy duty ¾" steel plate scissor arms



HEAVY DUTY (HX) SERIES SCISSOR LIFTS

High capacities for industrial applications

MODEL NUMBER	LOAD CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	PLATFORM DIN STANDARD	MENSIONS W X L MAXIMUM	LIFTING SPEED	STANDARD MOTOR			
HX SERIES- 24" TRAVEL										
SL-HX-20-24-8000-36-60	8000	10.5"	34.5"	36" X 60"	60" X 84"	15 SEC	5 H.P. EXTERNAL			
SL-HX-20-24-12000-40-60	12000	10.5"	34.5"	40" X 60"	64" X 84"	21 SEC	5 H.P. EXTERNAL			
SL-HX-20-24-15000-48-72	15000	16"	40"	48" X 72"	72" X 96"	16 SEC	7.5 H.P. EXTERNAL			
SL-HX-20-24-20000-48-72	20000	16"	40"	48" X 72"	72" X 96"	24 SEC	7.5 H.P. EXTERNAL			
HX SERIES- 36" TRAV	'EL									
SL-HX-20-36-8000-36-60	8000	10.5"	46.5"	36" X 60"	60" X 84"	18 SEC	5 H.P. EXTERNAL			
SL-HX-20-36-12000-40-60	12000	10.5"	46.5"	40" X 60"	64" X 84"	27 SEC	5 H.P. EXTERNAL			
SL-HX-20-36-15000-48-72	15000	16"	52"	48" X 78"	72" X 96"	24 SEC	7.5 H.P. EXTERNAL			
SL-HX-20-36-20000-48-72	20000	16"	52"	48" X 78"	72" X 96"	36 SEC	7.5 H.P. EXTERNAL			
HX SERIES- 48" TRAVEL										
SL-HX-20-48-8000-36-70	8000	10.5"	58.5"	36" X 70"	60" X 96"	22 SEC	5 H.P. EXTERNAL			
SL-HX-20-48-12000-40-70	12000	10.5"	58.5"	40" X 70"	64" X 96"	33 SEC	5 H.P. EXTERNAL			
SL-HX-20-48-15000-48-84	15000	16"	64"	48" X 84"	72" X 108"	31 SEC	7.5 H.P. EXTERNAL			
SL-HX-20-48-20000-48-84	20000	16"	64"	48" X 84"	72" X 108"	46 SEC	7.5 H.P. EXTERNAL			
HX SERIES- 60" TRAV	'EL									
SL-HX-20-60-8000-36-86	8000	11.5"	71.5"	36" X 86"	60" X 108"	26 SEC	5 H.P. EXTERNAL			
SL-HX-20-60-12000-40-86	12000	11.5"	71.5"	40" X 86"	64" X 108"	38 SEC	5 H.P. EXTERNAL			
SL-HX-20-60-15000-48-102	15000	16"	76"	48" X 102"	72" X 126"	39 SEC	7.5 H.P. EXTERNAL			
SL-HX-20-60-20000-48-108	20000	16"	76"	48" X 108"	72" X 132"	58 SEC	7.5 H.P. EXTERNAL			
HX SERIES- 72" TRAVEL										
SL-HX-20-72-8000-36-102	8000	16"	88"	36" X 102"	60" X 120"	26 SEC	5 H.P. EXTERNAL			
SL-HX-20-72-12000-40-102	12000	16"	88"	40" X 102"	64" X 120"	38 SEC	5 H.P. EXTERNAL			

STANDARD FEATURES

- Capacities range from 8,000 lbs to 20,000 lbs
- 5 H.P. and 7 ½ H.P. standard power units
- High cycle packages available
- Hand pendant controller with 10 ft. leads



STANDARD ACTUATIONS AVAILABLE







MULTI-TIER (HM) SERIES SCISSOR LIFTS

Providing higher travels to utilize minimal floor space

MODEL NUMBER	LOAD CAPACITY		RAISED HEIGHT	PLATFORM DIN STANDARD	MENSIONS W X L MAXIMUM	LIFTING SPEED	STANDARD MOTOR
36" TRAVEL							
SL-HM-20-36-2000-30-36	2000	12"	49"	30" X 36"	48" X 48"	20 SEC	3 H.P. EXTERNAL
SL-HM-20-36-4000-30-36	4000	12"	49"	30" X 36"	48" X 48"	40 SEC	3 H.P. EXTERNAL
SL-HM-20-36-6000-30-36	6000	14"	49"	30" X 36"	48" X 48"	42 SEC	3 H.P. EXTERNAL
48" TRAVEL							
SL-HM-20-48-2000-30-42	2000	12"	60"	30" X 42"	48" X 60"	13 SEC	3 H.P. EXTERNAL
SL-HM-20-48-4000-30-42	4000	12"	60"	30" X 42"	48" X 60"	25 SEC	3 H.P. EXTERNAL
SL-HM-20-48-6000-30-42	6000	14"	62"	30" X 42"	48" X 60"	38 SEC	3 H.P. EXTERNAL
60" TRAVEL							
SL-HM-20-60-2000-30-54	2000	13.5"	73.5"	30" X 54"	48" X 66"	20 SEC	3 H.P. EXTERNAL
SL-HM-20-60-4000-30-54	4000	14"	74"	30" X 54"	48" X 66"	40 SEC	3 H.P. EXTERNAL
SL-HM-20-60-6000-30-54	6000	14"	74"	30" X 54"	48" X 66"	50 SEC	3 H.P. EXTERNAL
72" TRAVEL							
SL-HM-20-72-2000-30-54	2000	13.5"	85.5"	30" X 54"	48" X 72"	26 SEC	3 H.P. EXTERNAL
SL-HM-20-72-4000-30-54	4000	14"	86"	30" X 54"	48" X 72"	40 SEC	3 H.P. EXTERNAL
SL-HM-20-72-6000-30-54	6000	14"	86"	30" X 54"	48" X 72"	52 SEC	3 H.P. EXTERNAL
84" TRAVEL							
SL-HM-20-84-2000-36-70	2000	18"	102"	36" X 70"	54" X 90"	34 SEC	3 H.P. EXTERNAL
SL-HM-20-84-4000-36-70	4000	18"	102"	36" X 70"	54" X 90"	52 SEC	3 H.P. EXTERNAL
SL-HM-20-84-6000-36-70	6000	18"	102"	36" X 70"	54" X 90"	68 SEC	3 H.P. EXTERNAL
96" TRAVEL							
SL-HM-20-96-2000-36-78	2000	18"	114"	36" X 78"	54" X 108"	43 SEC	3 H.P. EXTERNAL
SL-HM-20-96-4000-36-78	4000	18"	114"	36" X 78"	54" X 108"	66 SEC	3 H.P. EXTERNAL
SL-HM-20-96-6000-36-78	6000	18"	114"	36" X 78"	54" X 108"	86 SEC	3 H.P. EXTERNAL
120" TRAVEL							
SL-HM-20-120-2000-36-96	2000	18"	138"	36" X 96"	54" X 120"	41 SEC	3 H.P. EXTERNAL
SL-HM-20-120-4000-36-96	4000	18"	138"	36" X 96"	54" X 120"	62 SEC	3 H.P. EXTERNAL

STANDARD FEATURES

- 36", 48", 60", 72", 84", 96" and 120" travels available
- 3 H.P. external power unit 230-460 three phase
- Hand tool removable pins and bushings for ease of maintenance
- Needle bearing cam followers for smooth motion and longer life
- Hand pendant controller with 10 ft. leads
- Heavy duty ¾" steel plate scissor arms



For more information visit www.omni.com

STAINLESS STEEL & BUILT TO ORDER

Omni Metalcraft Corp. is able to provide unique equipment designs or any special features necessary to meet the requirements of your specific application. Omni combines industry experience, proven engineering standards and design flexibility to provide the right solutions for applications that require stainless steel materials or the integration of other material handling equipment. We encourage you to challenge us with your custom scissor lift, whether for food handling, high cycles or a washdown application in a harsh environment, Omni can provide the solution.

COMMON BUILT TO ORDER REQUESTS

- Stainless steel cylinders & wash down power units
- High cycle auto lube packages
- Scissor lifts integrated with assembly fixtures and other equipment
- Scissor lifts with tilters for assembly applications
- Scissor lifts with mobility packages
- Custom platform configurations
- Private labeling



OMNI REMAN PROGRAM GIVING YOUR LIFT A NEW LEASE ON LIFE

What is the Omni Reman Program?

Simply stated, our remanufacturing is a process whereby the original product is disassembled, the welds are inspected, parts are cleaned, corrosion and rust are removed, worn or obsolete parts are replaced and the equipment is painted and reassembled to sound working conditions that meet or exceed Omni Metalcraft's original specifications. A "restored to new condition" scissor lift will be returned to the customer with a matching warranty at a fraction of the cost of purchasing new equipment. The customer is entitled to participate in this program with the purchase of a scissor lift and for more information on the Omni Reman Program, contact us today.

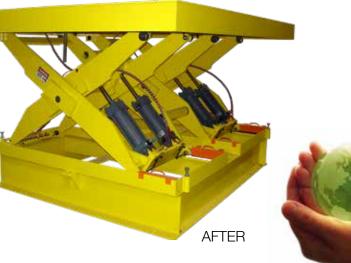
ADVANTAGES OF REMANUFACTURING

- Increased return on investment
- Extended life cycle on existing equipment
- Remanufactured to OEM specifications, not a third party's
- "As good as new or better", with a warranty to match
- Equipment can be retro-fitted at time of remanufacture with other equipment
- Lift will be up to date with the latest safety requirements

Omni Metalcraft corp.

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Your company will be participating in the ultimate form of recycling, decreasing expenditures and preserving resources