### mansaver<sup>®</sup>

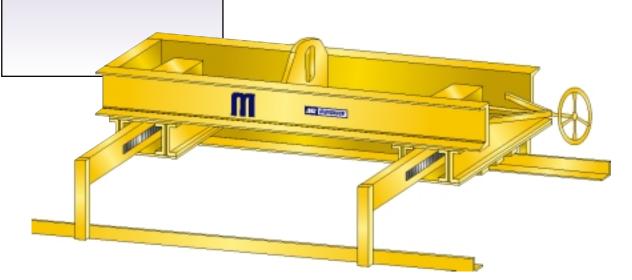
- Telescoping sheet, plate and tray lifters for any application
- Designed for safety and ease of use
- Available in any required load capacity

## G1142 Sheet, Plate & Tray Lifters

#### G1142 SHEET, PLATE & TRAY LIFTERS

Mansaver $^{\circ}$  offers G1142 sheet, plate and tray lifters both in standard and custom designed configurations to meet the specific requirements of your application.

All ACCO G1142 lifters conform to ASME B30.20 specifications for below-the-hook lifting devices. Standard paint is ACCO safety yellow machine enamel.



- Standard manual sheet lifter
- Handwheel, chainwheel, or motorized operation

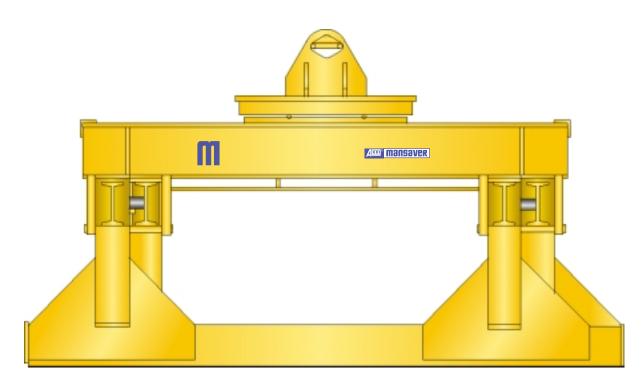
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- Standard lifter with low headroom recessed bail
- Handwheel, chainwheel, or motorized operation

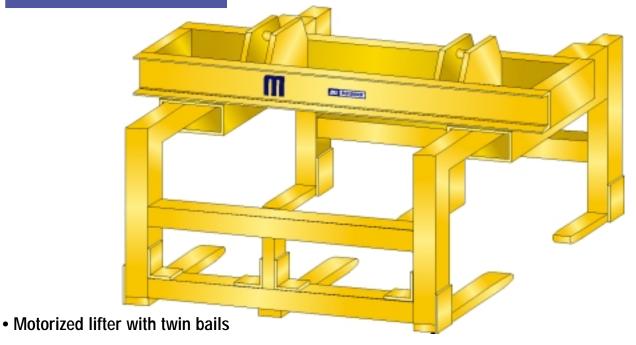


• Motorized sheet or plate lifter with powered rotation

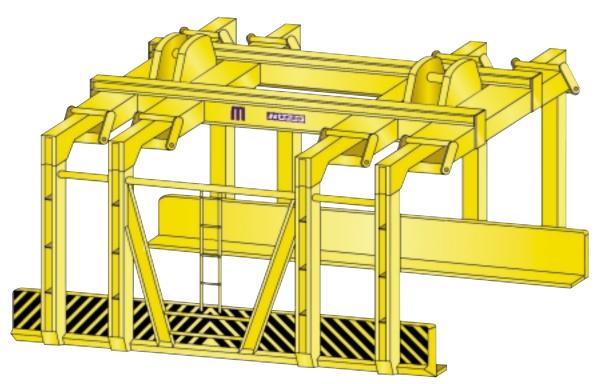
5.2.2 ACCO®







• Fork style lifting members



- High capacity mill tray lifter
- Lowered friction roller-style leg boxes

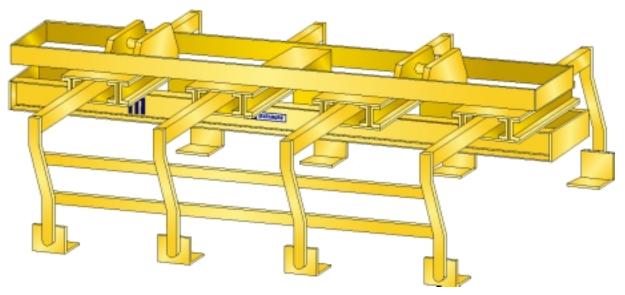
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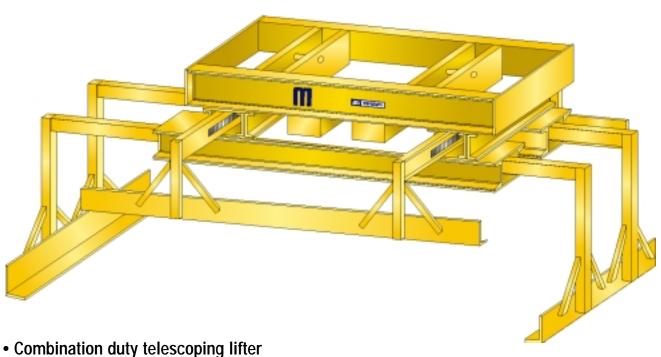
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- · High capacity mill duty heavy plate lifter
- (8) shoe style lifting points



- Used to handle billets and billet spacer grids

5.2.4 / CCO



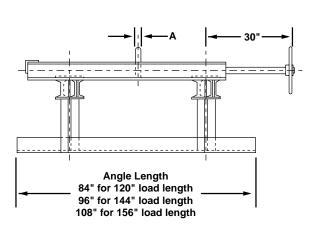


### Standard Headroom Sheet Lifters (Manual or Motorized)

	LOAD WIDTH*		LIFTER WIDTH*		DROP LEG	CATALOG NO.	
CAPACITY	MIN.	MAX.	MIN. RANGE	MAX. RANGE	LENGTHS AVAILABLE	HANDWHEEL	CHAINWHEEL
	16	48	48-1/4	59-1/2	8, 10, 12, 15	A 4 0 C 0 7 E	A106381
	16	48			18, 21, 24	A106375	
3 TON	20	60	56-1/4	71-1/2	8,10, 12, 15	A106376	A106382
0.0.0	20	60	30-1/4		18, 21, 24	A100370	
	24	72	64-1/4	83-1/2	8, 10, 12, 15	A106377	A106383
	24	72	04-1/4		18, 21, 24	A100377	
	16	48	48-1/2	60	8, 10, 12, 15	A106378	A106384
	16	48	40-1/2	00	18, 21, 24	A100370	A100304
5 TON	20	60	56-1/2	72	8, 10, 12, 15	A106379	A106385
	20	60	30-1/2	12	18, 21, 24	A100379	A100303
	24	72	64-1/2	84	8, 10 ,12, 15	A106380	A106386
	24	72	04-1/2		18, 21, 24	A100300	
	16	50	51	70	18, 24, 30	A120000	A120001
	16	50	31		36, 42	A120000	
7-1/2 TON	20	60	57		18, 24, 30	A120002	A120003 A120005
	20	60	37		36, 42	A120002	
	24	72	65		18, 24, 30	A120004	
	24	72	03		36, 42	A120004	
	16	50	51	70	18, 24, 30	A120006	A120007
	16	50	31	70	36, 42	A120000	
10 TON	20	60	57	80	18, 24, 30	A120008	A120009
	20	60	37		36, 42	A120000	
	24	72	65	92	18, 24, 30	A120010	A120011
	24	72	00	32	36, 42	A120010	AIZUUII
15 TON	18	60	62	86	18, 24, 30	A120012	A120013
	18	60			36,42	A120012	
	24	84	00	110	18, 24, 30	1400044	A120015
	24	84	80		36, 42	A120014	

<sup>\*</sup>All dimensions shown are in inches and are approximate

Available with carrying angles to handle maximum load lengths of 120", 144", and 156". For shorter or intermediate lengths, contact factory.



Max. Load **DIMENSIONS:** 

Lifter Width

**Drop Leg** 

/CCO



CAPACITY	Α	В	С	D	Е	F	G
3 TON	1	1-1/2	4-1/2	9-1/8	4-3/4	5-3/4	3-1/8
5 TON	1-1/4	2	5-1/2	10-1/4	5	6	3-1/8
7-1/2 TON	1-1/2	2-1/4	6-1/2	12-1/2	9	10	3-1/4
10 TON	1-3/4	2-1/2	7-1/2	11-3/4	9	10	3-1/2
15 TON	2	3	8-1/2	14-3/4	12	13	5

All dimensions shown are in inches and are approximate.

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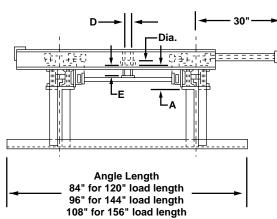


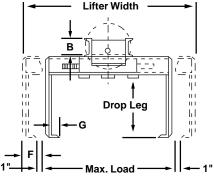
### Low Headroom Sheet Lifters (Manual or Motorized)

	LOAD WIDTH* LIFTER WIDTH*		DROP LEG	CATALOG NO.			
CAPACITY	MIN.	MAX.	MIN. RANGE	MAX. RANGE	LENGTHS AVAILABLE	HANDWHEEL	CHAINWHEEL
	16	48	48-1/4	59-1/2	8, 10, 12, 15	A107550	A107556
	16	48	40-1/4	39-1/2	18, 21, 24	A107330	A107556
3 TON	20	60	56-1/4	71-1/2	8,10, 12, 15	A107551	A107557
	20	60	00 1/4		18, 21, 24	71107001	
	24	72	64-1/4	83-1/2	8, 10, 12, 15	A107552	A107558
	24	72	04-1/4		18, 21, 24	A107332	
	16	48	48-1/2	60	8, 10, 12, 15	A107553	A107559
	16	48	40-1/2		18, 21, 24	A107333	
5 TON	20	60	56-1/2	72	8, 10, 12, 15	A107554	A107560
	20	60	30-1/2		18, 21, 24	A107554	
	24	72	64-1/2	84	8, 10 ,12, 15	A107555	A107561
	24	72	04-1/2	84	18, 21, 24	A107555	
	16	50	51	70	18, 24, 30	A120016	A120017
7-1/2 TON	16	50			36, 42	A120016	
	20	60		80	18, 24, 30	1400040	A120019
	20	60	57		36, 42	A120018	
	24	72	GE.	92	18, 24, 30	1.100000	A120021
	24	72	65		36, 42	A120020	
	16	50	F4	70	18, 24, 30	1.100000	A120023
	16	50	51		36, 42	A120022	
10 TON	20	60		80	18, 24, 30	1.100001	A120025
	20	60	57		36, 42	A120024	
	24	72		92	18, 24, 30	1.100000	A120027
	24	72	65		36, 42	A120026	
	18	60		86	18, 24, 30	4.00000	A120029
	18	60	62		36,42	A120028	
15 TON	24	84			18, 24, 30		A120031
	24	84	80	110	36, 42	A120030	

<sup>\*</sup>All dimensions shown are in inches and are approximate.

Available with carrying angles to handle maximum load lengths of 120", 144", and 156". For shorter or intermediate lengths, contact factory.





#### **DIMENSIONS:**

CAPACITY	Α	В	D	Е	F	G	Dia.
3 TON	6-3/4	4	1-1/2	2	5-3/4	3-18	1-1/4
5 TON	8-1/2	4-1/4	2	2-3/4	6	3-1/8	1-3/4
7-1/2 TON	11-1/2	5-1/2	2	3-1/2	10	3-1/4	2
10 TON	11-1/2	7	2-1/2	4	10	3-1/2	2
15 TON	13-1/2	8-1/2	3	4-1/2	13	5	2-3/4
15 TON*	14	10	3	4-1/2	13	5	2-3/4

<sup>\*</sup> For carrying angle length of 144" or more.

All dimensions shown are in inches and are approximate.

5.2.6 ACCO\*

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## **Selection Guide**

All Mansaver® G1142 telescoping sheet, plate, and tray lifters are designed to perform specific lifting tasks in conjunction with other lifting equipment.

The lifter examples on the preceding pages and the fill-in tables below are intended

LOAD INFORMATION:

to assist in determining what lifter design is best suited to your lifting task. Please supply available application information below and submit to the Mansaver® sales department for pricing and further assistance in equipment choice.

All ACCO Mansaver® Products meet or exceed ANSI B.30.20\* for "Below The Hook" lifting devices.

All ACCO Mansaver® Products have a one year warranty on workmanship and materials.\*\*

- \* Please refer to ANSI Standards B.30.20 and B.30.9 for all lifting applications and guidelines.
- \*\* Consult the factory for further details.

Load description (sheet, plate, coil trays, other):
Load dimension or range of dimensions:
Available space under load:
Maximum load weight:
SHEET, PLATE, OR TRAY LIFTER INFORMATION:
SHEET, PLATE, OR TRAY LIFTER INFORMATION:  Required lifter capacity:
Required lifter capacity:
Required lifter capacity:

(OVER)

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Lifting Hoist Hook Information on reverse side

Lifter suspension (single, double, sheaves):

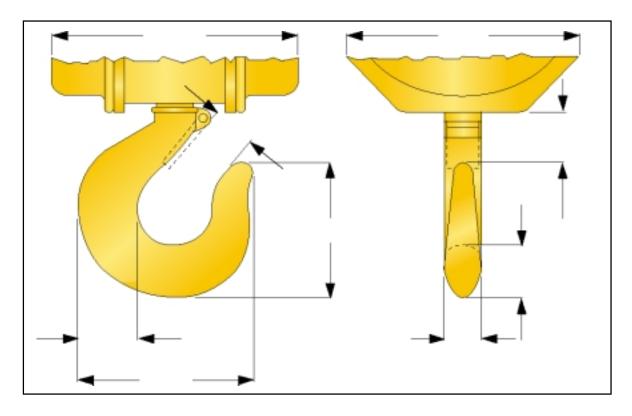
**Clear Form** 



Lifter suspension centers:	
Load suspension (carrying angles, forks, lifting shoes):	
Options (built-in load cells, end hooks, special paint or	
markings, other):	

#### Lifting Hoist Hook Information

(Please Fill Out Completely)



### <u>CCO</u>°

#### Acco Chain & Lifting Products Division

76 Acco Drive, Box 792, York, PA 17405 Telephone 800-967-7333 Fax 800-715-8897 www.accolifting.com





Clear Form

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