Modular design - pump and cart

separate from cylinder and base.

- Three tonnage capacity options 55-ton, 100-ton and 150-ton.
- Three collapsed height options 26", 33" and 45".
- Two standard power options air (PA55) and electric (PE55).
- Two control options remote motor control and remote valve/motor control.
- Accessory options  $6^5/8$ " extension, load-holding rings.
- Select the collapsed height to fit your most frequent application - add jacking modules to suit your needs.



 Remote operation for maximum operator safety and control - choose "motor only" or "motor and valve" control in the hand.

• Easy to maneuver - large tires and small "footprint" make it easy to scoot into the tightest quarters, then locate the exact lifting position.

- Adjustable, heavy-duty handle makes this jack easy to move, position under vehicles. Can also be used to transport jack on site with a forklift.
- Load-holding rings (optional) provide full rated mechanical load-holding capability.
- Cylinder extension (optional) adds more versatility by extending your

Modular design allows for quick interchange of pump with other modules.

**55-, 100- and 150-ton capacities** 

Large urethane-filled tires provide durability and easy maneuverability.

Patented load control system for chatter-free lowering of loads.

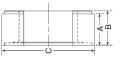
- jack's reach.
- Low-temperature oil (optional) provides smooth, reliable operation in the coldest climate conditions.
- Modular design allows you to change lifting modules to suit your tonnage or height requirements. Use the pump module as a portable power station for your other double-acting cylinders (10,000 psi).
- Exclusive load-control system provides positive, chatter-free control when lowering the load.
- Shielded and sheltered hydraulic lines
  for safer, longer, trouble-free service.

# ORDER INFORMATION

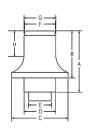
### CRIBBING BLOCK SETS - INCLUDES ONE JACK MODULE EXTENSION

							NEW	
Order No.‡		Ton S55		Ton 100		) Ton \$150	200 To	
No. in Set	1	4	1	4	1	4	1	4
A	11/2"	3"	11/2"	3"	11/2"	3"	11/2"	3"
В	1 <sup>3</sup> / <sub>4</sub> "	31/4"	13/4"	31/4"	13/4"	31/4"	13/4"	31/4"
С	5 <sup>1</sup> /2"	51/2"	73/8"	7 <sup>3</sup> /8"	83/4"	83/4"	10"	10"
Jack Module Ext.	613/16"		7"		65/8"		6⁵,	/8"
Total Stack Ht.	20	5/16 <b>"</b>	201/2" 201/8"		20 <sup>1</sup>	L/8 <b>"</b>		
Product Wt. (lbs.)	3	36	6	8		85		05





- Convert jack module into stable mechanical cribbing device.
- Increase retracted height up to  $20^{1}/_{2}$  inches.



							ORDER INFORMATION				
				JACK MODULE EXTENSIONS							
		A	В	C	D	E	F	G	н	Prod. Wt.	
(tons)	No.	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(lbs.)	
55	58945	813/16	613/16	5	25/8	111/16-8UN	21/2	25/8	35/8	21	
100	58943	9	7	67/8	37/8	2 <sup>3</sup> / <sub>4</sub> –12UN	33/4	37/8	33/4	40	
150	58944	8 <sup>5</sup> /8	65/8	8	41/2	31/4-8UNC	4³/8	41/2	31/2	50	









**26**"

**Jack Module** 



## Pump & cart modules

Pump and cart modules contain hydraulic pump, cart, remote control and all hoses and fittings required to connect to a jack module. Contact factory on folding handle cart option.

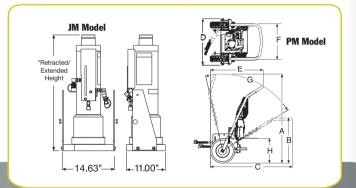
		Remote	Control	\
1	Pump	Motor Only	Motor & Valve	,
	Air	PMA55	PMA55S	
	Electric	Consult Factory	PME55S	フ

### Jack modules

Jack modules easily separate from the pump and cart module.

(	Cylinder	Co	llapsed He	<u>ight</u>
Tonnage	Stroke	26"	33"	45"
55	131/8	JM25	JM35	JM45
100	131/8	JM210	JM310	JM410
150	18 <sup>1</sup> / <sub>8</sub>	JM215 <sup>†</sup>	JM315	JM415
200	13 <sup>1</sup> / <sub>8</sub>	JM220*	JM320	JM420

<sup>\*</sup> collapsed height; 28 inches and stroke 131/8 inches.



**Jack Module** 

33"

**Jack Module** 

<b>Dimensions</b>								
Model Series	A	В	C	D	E	F	G	н
PMA & PME	57 <sup>5</sup> /8"	295/8"	53¹/₄"	30"	345/16"	23³/8"	*70°	16" Tire Dia.

<sup>\*</sup> Total range with varying degree increments.

### **ORDER INFORMATION – Pump and Cart Modules with Assembled Jack Module**

Capacity (tons)	Ret. Height (in.)	Ext. Height (in.)	Stroke (in.)	Pump Type	Power Required	Valve Type	Remote Control	Order No.
55	26	39 <sup>1</sup> / <sub>8</sub>	13 <sup>1</sup> / <sub>8</sub>	Electric	25 amps	Manual	M	JEM5526
100	33	46 <sup>1</sup> / <sub>8</sub>	13 <sup>1</sup> / <sub>8</sub>	Air	50 CFM @ 80 psi	Manual	M	JAM10033
100	33	46 <sup>1</sup> / <sub>8</sub>	131/8	Air	50 CFM @ 80 psi	Air Pilot	M & V	JAR10033
150	26	391/8	131/8	Electric	25 amps	Manual	M	JEM15026
150	33	461/8	131/8	Air	50 CFM @ 80 psi	Manual	M	JAM15033

<sup>†</sup> stroke 131/8 inches.