



PROFESSIONAL LIFTING EQUIPMENT

# WHEN SAFETY DEPENDS ON PERFORMANCE!

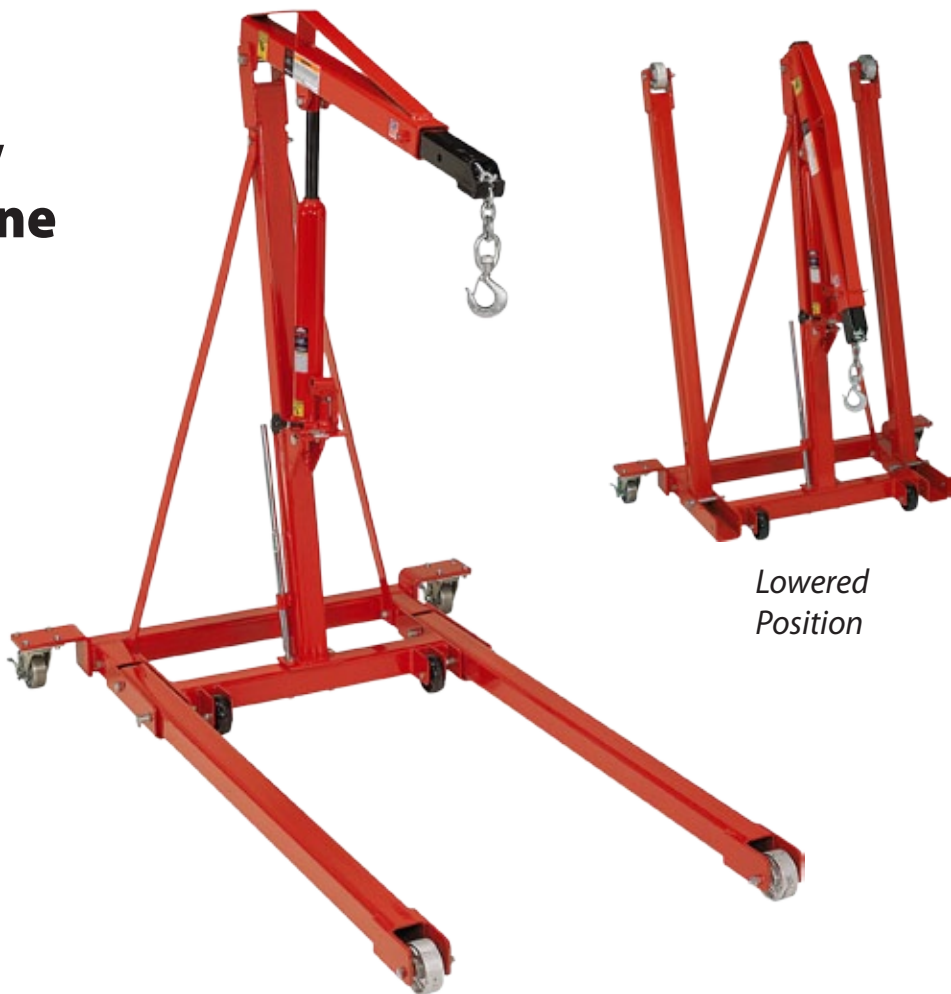
78106A



## 2,500 Lbs. Capacity Folding Engine Crane

### INTENDED USE

*Designed to raise, lower and transport automobile engines, transmissions, differentials and other heavy loads with minimal effort.*



*Lowered Position*

### FEATURES

- Four position telescopic boom with 3/8" proof chain and swivel mounted hook.
- 3 ton capacity hydraulic power unit provides faster raising action and a large diameter ram to withstand angle loads.
- Low profile design (4-3/4" from top of legs to ground) allows positioning under low ground clearance vehicles.
- Quick foldable legs and boom save shop space (22-1/2" x 51-3/4") and prepare crane for transport or storage within seconds.
- 4" diameter front wheels and locking rear caster wheels provide positive steering and easy maneuvering. Locking caster wheels secure crane from moving when in use.

MODEL NUMBER	BOOM CAPACITY @ LENGTH	BOOM HEIGHT		OVERALL DIMENSIONS			SHIPPING WEIGHT
		Min.	Max.	Height	Width	Length	
78106A	2,500 lbs. @ 43"	0"	88"	70.75"	51.75"	74.5"	320 lbs.



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78204A



## 1/2 Ton Capacity Truck Crane

*(Boom Retracted)*

### INTENDED USE

*Mounts in the bed of a truck or on a loading dock. Designed to raise, lower and transport automobile engines, transmissions, differentials and other heavy loads with minimal effort.*



### FEATURES

- Four position telescopic boom that folds down for traveling position or storage.
- 5 to 1 gear ratio winch with 20 foot long 1/4" diameter steel cable and hook pulls the load toward the boom.
- Winch gear design acts as a brake and allows the load to be lowered incrementally if desired and without the need for constant hand pressure against the crank handle.
- Hydraulically activated boom lifts the load to the desired height.
- Crane swivels 360 degrees but can be locked in position.

MODEL NUMBER	BOOM CAPACITY @ LENGTH	BOOM HEIGHT		OVERALL DIMENSIONS			SHIPPING WEIGHT
		Min.	Max.	Height	Width	Length	
78204A	1/2 Ton @ 46.25"	0"	68.5"	64"	14"	46.25"	180 lbs.



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78600B



## 3 Ton Capacity Air / Hydraulic Floor Crane

78605A



## 3 Ton Capacity Electro / Hydraulic Floor Crane

(Shown\*)



*\*Model not shown has same basic construction as model pictured.*

### INTENDED USE

*For lifting heavy items including removal and installation of diesel engines and often their transmissions.*

### FEATURES

- Multiple boom positions and leg extensions ranging from 49" to 81" provide maximum stability.
- Boom swivels 10 degrees right or left if base cannot be centered under the load.
- Floor lock secures crane from moving when in use.
- Model 78600B includes a foot activated air/hydraulic foot pump requiring 100 P.S.I. air pressure.
- Model 78605A includes an electro/hydraulic pump requiring 115 VAC.

MODEL NUMBER	BOOM CAPACITY @ LENGTH	BOOM HEIGHT		OVERALL DIMENSIONS			SHIPPING WEIGHT
		Min.	Max.	Height	Width	Length	
78600B	3 Ton @ 65"	13"	149.5"	90.5"	51"	75"	1,150 lbs.
78605A	2-1/2 Ton @ 81"	13"	149.5"	90.5"	51"	75"	1,182 lbs.