

US Jack

and

American Pride



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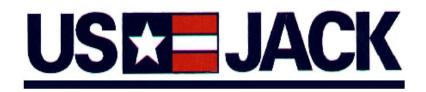
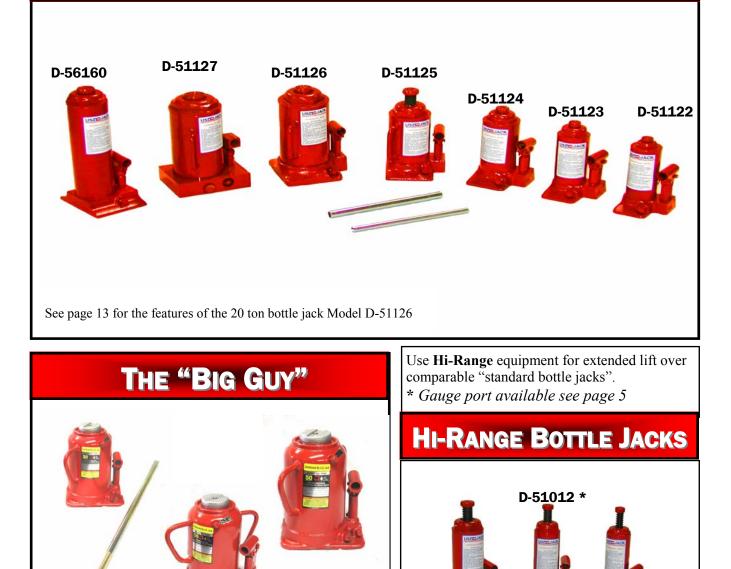


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STANDARD BOTTLE JACKS



D-51150 50 TON BOTTLE JACK -

Use in heavy duty trucks, farm equipment, building construction, mobile home set-up.

- This hydraulic jack is a high quality import distributed by U.S. Jack.
- It is the considered opinion of U.S. Jack that this piece of equipment will meet your expectations in quality and performance.

D-51013

FEATURES:

- Safety overload system—prevents overload of capacity.
- Removable plug so you can use a gauge or remote pump.

D-51150

• Handle is 39-1/2" long for ease of pumping.

D-51011 *

DESCRIPTION & FEATURES



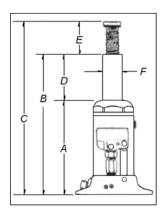
These heavy-duty American made hydraulic hand jacks are built for service under constant use. They feature a heavy-duty cast-iron base (3 to 20-ton) for a wide stance and positive load support. The 30-ton model D-51127 features a machined steel base that is drilled and ported to accept a gauge. All units feature a fluid by-pass and a stop ring to prevent damaging over-travel.

Hi-Range models provide up to 33% more lifting height over standard hydraulic models. Hi-Range models also feature large rams, larger bases and larger pumps than the comparable standard model.

The intended use of all these models is for heavy-duty trucks, farm equipment, building construction, mobile home set-up, and as original equipment for manufacturers of many products. All units are furnished with a two-piece 21" zinc-plated handle.

	STANDARD BOTTLE JACK DIMENSIONS												
Capacity (tons)	Model Number	A	в	с	D	E	F	Carry Handle	Ship Wgt. (LBS)	Base L	Size W		
3	D-51122	8-7/16"	15"	17"	6-1/2"	2"	7/8"	No	11	4-7/16"	5-7/8"		
5	D-51123	8-5/8"	14-5/8"	17-5/8"	6"	3"	1-3/16"	No	14	6-1/4"	4-11/16'		
8	D-51124	9-1/8"	15"	19-1/4"	5-7/8"	4-1/4"	1-3/8"	No	17	6-1/2"	5-1/4"		
12	D-51125	9-1/8"	15-1/4"	18-1/4"	6-1/8"	3"	1-5/8"	Yes	21	6-3/4"	5-3/4"		
+ 20	D-51126	10-7/8"	17-5/8"	17-5/8"	6-3/4"	-	1-7/8"	Yes	38	6-3/4"	6-7/8"		
+ 30	D-51127	11-1/8"	18-1/8"	18-1/8"	7"	-	2-1/8"	Yes	45	5-1/2"	7"		
50	D-51150	12"	18-11/16"	-	6-11/16"	-	3-5/16"	Yes	89	9-1/4"	7-1/2"		

+ 2 PC Release see page 4 for a detailed picture



Capacity	Model							Carry	Ship Wgt.	Base	Size
(tons)	Number	Α	в	С	D	Е	F	Handle	(LBS)	L	w
3	D-51011 *	10-1/8"	17-3/4"	20-3/4"	7-5/8"	3"	1-3/16"	No	14	5-13/16"	4-3/16"
5	D-51012 *	10-1/8"	17-3/16"	20-5/8"	7-1/2"	3"	1-3/8"	No	17	6-1/4"	4-9/16"
8	D-51013	11"	19"	23-1/4"	8"	4-1/4"	1-5/8"	No	24	6-1/2"	5-1/8"
8	D-56160	14"	25-1/4"	29-5/8"	11-1/4"	4-1/2"	1-5/8"	No	24	6-1/2"	5-1/8"

HI-RANGE BOTTLE JACK DIMENSIONS

* Gauge ports available on these models see page 5 for details

LONG RAM JACKS

MODEL **D-51010 NO** cross hole through ram.





MODEL **D-51010-C WITH** cross hole option.



Above picture is a single piece metered release standard on all jacks with exception of the 20 & 30 ton bottle jacks.



Two piece metered release is the standard release on all 20 & 30 ton bottle jacks, **optional on all others**



* Gauge port available see page 5 for details

LONG RAM JACK DIMENSIONS

Capacity	Model		Lifting	Range	Ram		Shipping	10-12020
(tons)	Number	Description	Low	High	Diameter	Base Size	Weight	1-P c Handle
1.5	5-51901	Small Power Unit	25-5/8"	43-5/8"	7/8"	5-1/4" X 3-3/8"	16 LBS.	Standard
3	56064 *	Power Unit	20-3/8"	35-1/2"	1-3/16"	4-5/16" X 5-7/8"	20 LB S.	Standard
3	D-51010-C *	Utility Jack w/crossholes	24-1/8"	41-1/8"	1-3/16"	4-5/16" X 5-7/8"	25 LB S.	Standard
3	D-51010 *	Utility Jack	24-1/8"	41-1/8"	1-3/16"	4-5/16" X 5-7/8"	25 LB S.	Standard
3	D-51010-2P*	Utility Jack w/2 Piece Release	24-1/8"	41-1/8"	1-3/16"	4-5/16" X 5-7/8"	25 LBS.	Standard
3	D-51010-C2P*	W/crosshole & 2 Piece Release	24-1/8"	41-1/8"	1-3/16"	4-5/16" X 5-7/8"	25 LBS.	Standard
5	56091 *	Power Unit	20-1/8"	36-5/8"	1-3/8"	4-9/16" X 6-1/4"	24 LBS.	Standard

* Gauge port available see page 5 for details









The model 5-51914, 3-ton power unit incorporates an elevated pump mechanism.



If the base of this jack is mounted directly to a hydraulic crane base it puts the pump handle at waist level for easier use by the operator.

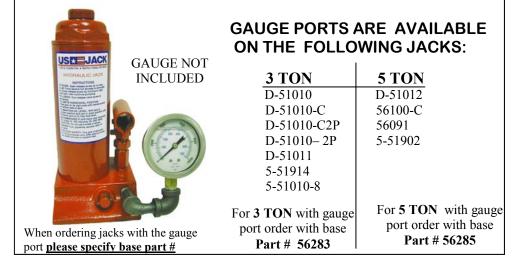
NOTE: 20" pump handle included with power units

POWER UNIT DIMENSIONS

Capacity	Model		Lifting	Range	Ram		Shipping
(TONS)	Number	Description	Low	High	Diameter	Base Size	Weight
3	5-51914 *	Elevated Pump	36-7/16"	59-3/16"	1-3/16"	4-5/16" x 5-7/8"	32 LBS.
3	5-51010-8 *	U-Cart Type	30-1/4"	55"	1-3/16"	4-5/16" x 5-7/8"	27 LBS,
5	56100-C *	5 Ton Power Unit	25-5/8"	45-1/2"	1-3/8"	4-9/16" x 6-1/4"	28 LBS.
5	5-51902 *	Heavy Duty Unit	30-13/16"	53-13/16"	1-3/8"	4-9/16" x 6-1/4"	35 LBS.
8	5-51905	Large Power Unit	30-13/16"	53-13/16"	1-5/8"	6-1/2" x 5-1/8"	45 LBS.

ADD YOUR GAUGE TO A 3 OR 5 TON JACK.

Gauge port tapped for 1/4" NPT.



JACK STANDS



GARAGE STANDS

FEATURES:

- "Double lock security system" utilizes two pawls to engage two teeth on the load bar.
- Rated capacity is per stand- stands are packaged in **pairs**.
- Ten ton features heavy gauge structural steel angle legs, perimeter braced and welded while the 3-ton and 6-ton stands have stamped legs held in position by an outside perimeter ring welded to the legs. All stands have ductile iron load bars.

	DIMENSIONS JACK STANDS										
Capacity Model Low Maximum Base Dimension					Shipping						
(Tons)	Number	Height	Height	L	W	Weight/PR					
3	D-41609	11"	17-3/4"	10"	10"	17 lbs.					
6	D-41610	16-1/4"	25-1/4"	11"	11"	32 LB S.					
10	D-41608	19"	28-1/2"	13-1/2"	13-1/2"	75 LBS.					

US CE JACK

100% American Made Parts and Materials

Ideal lifting units for boat trailers, campers and medium duty RV's. Also used for adjusting heights on conveyors, lift tables, hoppers, machine tables and many other industrial applications. Two-stage, gear drive lifting mechanism is fully

enclosed in a cast aluminum alloy housing. Telescoping steel tubes protect and guide twin-screws. Hinged crank handle extends to 56 inches and folds to 34 inches for storage.

DIMENSIONS										
Capacity TONS	Model Number	Low Height	Raised Height	Base	Shipping Weight					
1.5	D-41501	7-5/16"	16-3/8"	4" X 4-1/2"	10 LBS.					
2	D-41502	7-1/4"	15-1/2"	4" X 5-3/8"	13 LBS.					
3	D-41505	7-5/8"	16-3/8"	6-3/4" X 5-3/8"	15 LBS.					



DIMENSIONAL SPECIFICATION									
	D-41501	D-41502	D-41505						
Capacity	1.5 Tons	2 Tons	3 Tons						
Base Plate	4" x 4-1/2"	4" x 5-3/8"	6-3/4" x 5-3/8"						
Pad or Top Plate size	1.25" x 2"	1.22" x 3"	1.22" x 3"						
Low (collapsed height)	6.7"	7.25"	7.875"						
Raised height	16-3/8"	15-1/2"	16-3/8"						
Total Lift	9.25"	8.875"	9.125						
Number of revolutions required for total lift		132	277						
Total lift per single rotation of the handle	0625"	.0672"	.033"						

Scissor Jacks

SJ2 SCISSOR JACK—when unit is fully collapsed an envelope area of 4.25" x 10" will be required for operation.

FEATURES:

- Made in the U.S.A
- 4,000 LBS. capacity.
- Designed for side lift application only— a must for emergency tire changes.
- Permanently attached handle for ease of use and convenient storage.
- New screw and nut design allows faster lifting and lowering of vehicle.
- Lift height range from 5" to 13".
- Heavy duty steel construction.
- Durable baked black enamel finish.
- Meets or exceeds ANSI/ASME national standards for performance.





*** This jack SJ-1.5 is an import.

- This scissor jack is a high quality import distributed by U.S. Jack.
- It is the considered opinion of U.S. Jack that this piece of equipment will meet your expectations in quality and performance.



Scissor Jack Dimensions

	SJ-2	***SJ-1.5
Base Plate	4.25" W x 7.375" L	4.25" W x 7.375"L
Pad or top plate	1.5" x 3 "	1.5" x 3.125"
Low (collapsed) height	4.125 "	3.5"
Raised height		13.3125"
Total lift	9.25 "	9.1875 "
Number of revolutions required for total lift	38	32

Height of top plate in 5 revolution increments of the handle:

S	J-2	***SJ-1.5			
No. of rotations	Subsequent Height (inches)	No. of rotations	Subsequent Height (inches)		
0	4.125	0	3.5		
5		5	7.0625		
10		10	9.0625		
15		15			
20		20			
25		25			
30		30			
35		32			

FEATURES OF THE S-J1.5

- 1-1/2 ton capacity scissor jack with 2– piece removable handle, 22" in overall length when assembled.
- When unit is fully collapsed an envelope area of 4.25" x 10-1/2" will be required for operation.

Hydraulic Transmission Jack

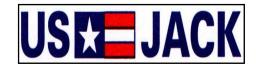


TRANSMISSION JACK:

FEATURES:

- Wide base for stability.
- 360 degree pump handle rotation for flexibility in operation.
- D-51404 has 4" diameter ball bearing casters. Head can be tilted 18 degrees forward 15 degrees back and 15 degrees to either side.
- Accessory items shown provide versatility in handling a broad range of transmissions.

		TRANSMISSION JACK DIMENSIONS									
Capacity	y Model Low Raised Chassis			ssis	Caster	Shipping					
(LBS.)	Number	Use	Height	Height	L	W	Diameter	Weight			
2000 LBS.	D-51404	Truck and Bus	9-1/4"	35-3/16"	47-1/4"	23- 5/8"	4"	255 LB S.			



	DUAL WHEEL DOLLY									
Capacity	Model	Overall	Caster	Hydraulic	Lifting	g Arm	Shipping			
(LBS.)	Number	Dimensions	Diameter	Lift	Reach	Spread	Weight			
1500 LBS	D-51502	43-3/8"L X 43-3/8" W	4"	7-5/8"	23-3/4"	25-1/4"	210 LBS.			

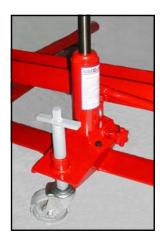
DUAL WHEEL DOLLY

FEATURES:

- Lifts loads weighing up to 1,500 LBS.
- Four inch swivel casters with ball bearing rigging.
- Rear control screw tilts dolly for alignment.
- Lift arm rollers allow wheels to be rotated.
- Heavy duty three ton power unit.



100% AMERICAN MADE





Hydraulic Service Jacks

SERVICE JACKS—LONG CHASSIS

FEATURES:

- 100% AMERICAN MADE PARTS AND MATERIAL
- Counter balanced handle.
- Three position handle lock.
- Low silhouette.
- Single speed pump for low maintenance.
- Handy foot pedal for quick engagement of load.
- Positive release lever for controlled decent of the load.
- Engagement of safety latch on release lever prevents load from being lowered prematurely.
- Heavy duty long life construction.



Dimensional data for standard long chassis service jacks—20 Ton capacity pictured above

Capacity	Model	Low		Raised	Frame	Handle	Caster	Front Wheel	Saddle	Shipping
(TONS.)	Number	Height	Lift	Height	Length	Length	Diameter	Diameter	Size	Weight
4	D-51223	5-1/2"	20-3/4"	26-1/4"	58"	40"	2-1/2"	5" x 2-1/4"	8-5/8"	212 LBS.
10	D-51224	7"	18-1/2"	25-1/2"	66"	40"	4"	7-5/8" x 3-1/2"	8-7/8"	356 LBS.
20	D-51225	7-1/2"	18-3/4"	26-1/4"	69"	40"	4"	7-5/8" x 3-1/2"	9"	531 LBS

2-TON SHORT CHASSIS FLOOR JACK

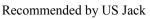
- Assembled in the United States with globally supplied components.
- It is the considered opinion of U.S. Jack that this piece of equipment will meet your expectations in quality and performance.

FEATURES:

- 3 1/2" Low lift height.
- Mechanical stop prevents damage to pressure cylinder at maximum extension.
- Long removable two piece handle.

Capacity	Model	<u>Lift Height</u>		Overall Dimensions Frame		Handle	Wheel Diameters		Saddle	Shipping	
(TONS.)	Number	Low	High	Length	Width	Height	Length	Caster	Front	Size	Weight
2	D-51226	3-1/2"	20-3/8"	28-3/4"	15-1/4"	6-7/8"	49"	2-3/8"	3-5/8"	5-3/8" SQ.	102 LBS

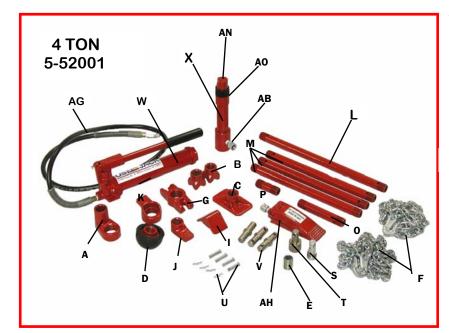








SPREADER & STARTER KITS



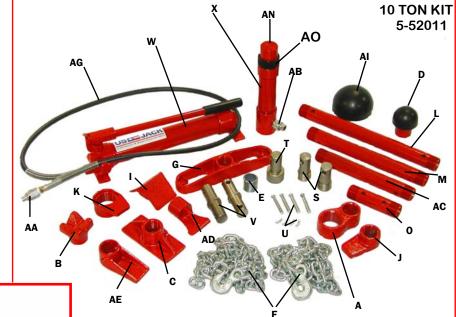
FEATURERS:

- 5-52001 features tool attachments shown (spreader not included) plus pump, hose, ram and plastic box.
- 5-52011 features tool attachments shown (spreader, not included) plus pump, hose, ram and plastic box.
- Ideal for wide variety of auto body and frame repair, as well as many industrial and construction jobs.

KITS AND SPREADERS

Capacity	Shipping		
(TONS)	Number	Description	Weight
4	5-52001	61 LBS.	
	* Option	al Item Hyd. Mini Spreader 4	/10 TON
10	5-52011	Starter kit with plastic box	105 LBS.
20	5-52029	Starter kit with plastic box	171 LBS.







ALL PARTS ARE 100% AMERICAN MADE



PARTS DESCRIPTION BREAKDOWN FOR STARTER KITS

		PART # 5-52001	#	PART # 5-52011	#	PART # 5-52029	#
PART DESCRIPTION		4 TON	Needed	10 TON	Needed	20 Ton	Needed
Clamp (Offset) Head (one) 90° Concave "V" Base	A	13-11620 13-11626	2	13-11621			
90° Concave "V" Base Flat Base	B C	13-11625	2	13-11651 13-11623			
3" Rubber Head Assembly	D	4-50577		4-50578			
	SHOWN	13-11639		13-11639			
Male Connector	E	10-11644		13-11656			
Chain & Hook	F	10-11694	2	19-11668	2	4-59434	2
Chain Pull Plate	G	13-11627	-	13-11622	-	4-59427	_
Wedge Head		13-11617		13-11652		1 00 121	
Plunger Toe	J	13-11618		13-11649			
Body Toe	ў К	13-11619		13-11654			
18" Extension Tube	L	13-11633		13-11660			
15 " Extension Tube	M	13-11632	3	13-11659			
12" Extension Tube	AC	13-11032	5	13-11658			
10" Extension Tube	N N			13-11030		4-59442	2
6" Extension Tube	0	13-11630	-	13-11657		4-59442	2
3" Extension Tube	P	13-11629		13-11057			
		13-11029				4 50400	
24" Extension Tube 20" Extension Tube	Q					4-59438	
	R	10 11001		40.44004		4-59440	
Male Adaptor	S	13-11634		13-11661	2		
Female Adaptor	Т	13-11635		13-11662			
Lock Pins	U	58451	4	56043	4		
Ext Tube Connectors	V	13-11636	3	13-11663	2		
Pump	W	5-52005		5-52015		5-52015	
Standard Ram	Х	5-52006		5-52016		5-52028	
Quick Disconnect (Hose & Ram)		19-11812		19-11815		19-11815	
Coupler Hose Half	AA	19-11811		19-11814		19-11814	
Coupler Ram Half	AB	19-11810		19-11813		19-11813	
Spreader Toe	AD			13-11650			
Clamp End Toe	AE			13-11653			
5" Rubber Head Assembly	AI			19-11706			
5" Rubber Head Only		NOT SHOWN		19-11704			
Hose	AG	13-11695		13-11597		13-11597	
*OPTIONAL Hyd. Mini Spreader		5-52047		5-52047			
Ram Base	AJ					4-59431	
Plunger Base	AK					4-59429	
Toe Lift	AL		ļ			4-59436	
Coupling	AM					4-59435	2
Ram Caps	AN	13-11678		13-11692		2-59174	
Thread Protectors	AO	2-53329		2-53328		2-59178	
Carry Case		56168		59159		59159	

HYDRAULIC RAMS AND PUMPS



U.S. JACK POWER RAMS FEATURES:

- Special seamless steel tubing with smoother, harder surface.
- Long-wearing polyurethane and seals.
- Includes ram cap and ram half of quick coupler.
- Positive ram travel stops.

• Trouble free—straight line valve system.

• Comfortable, non-slip rubber handles.

• Spring-loaded retraction mechanism.

* See page 11 for part numbers on ram caps, thread protectors and ram couplers

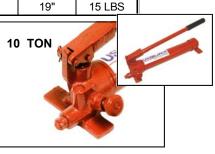
Capacity	Model	Closed	Extended	Base Outside	Ram Head	Collar	Shipping
(TONS)	Number	Height	Height	Diamensions	and Base Pipe	Thread	Weight
4	5-52006	10-5/8"	15-7/8"	2"	3/4" - 14"	1-1/2" - 16	5 LBS.
10	5-52016	12-3/8"	18-1/4"	2-1/2"	1-1/4" - 11-1/2"	2-1/2" - 14	12 LB S
20	5-52028	11-15/16"	16-15/16"	3"	2.0 "- 11-1/2"	3-5/16" - 12"	19 LB S.

U.S. JACK POWER PUMPS 4-10-20 TON FEATURES:

- Displacement type-pump —less complicated, easier to service.
- Safety valve protects overload .
- 10-Ton model has large base feet at both ends for extra stability.
 - Shipping Capacity Model Oil Cap Pump Hose Conn. Overall Handle (TONS) Number PSI Cu. In. Stroke NPTF Length Length Weight 5-52005 7,000 15 5/8" 1/4 - 18 14-3/4" 14" 8 LBS 4 10 OR 20 5-52015 10,000 50 7/8" 3/8 - 18 20"



DETAIL VIEW OF THE 4 TON AND 10 TON PUMP ENDS



PORTABLE HYDRAULIC POWER JACKS 4 - 10 - 20 TON SETS

- These easy-to-maintain, easy-to-clean remote control jacks deliver power where you need it, especially in hard-to-reach places on automotive frames and bodies.
- Kits include pump, ram, and connecting hose with quick coupler for fast, easy detachment.

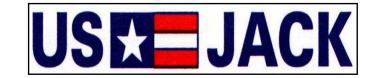
Capacity	Model	Closed	Extended	Pump	Ram	Hose	Hose Half	Shipping
(TONS)	Number	Ram Height	Height	No.	No.	No.	Coupler	Weight
4	5-52003	10-5/8"	15-7/8"	5-52005	5-52006	5-52426	19-11811	16 LBS.
10	5-52013	12-3/8"	18-1/4"	5-52015	5-52016	5-52528	19-11814	28 LBS
20	5-52026	11-15/16"	16-15/16"	5-52015	5-52028	5-52528	19-11814	34 LBS.







5-52013 5-52026 10 TON 20 TON



FEATURES OF THE 20 TON BOTTLE JACK Model D-51126

- Cast head nut is made of durable grey iron.
- Ram is coated with electroless nickel (baked & polished) for rust resistance.
- Load rest is manufactured from stress proof steel for longer life.



- Pump piston assembly has a removable top nut and "O" ring for added protection.
- Pump piston has been nitrocarburized to prevent rust.
- Heavy gauge steel is used for stamped handle sockets.



- Cast ductile iron base provides durability & stability for years of trouble-free service.
- 2-piece metered release mechanism assures positive control over rate of descent under a load and is nitrocarburized to prevent rust.

USEE JACK USEE JACK USEE JACK USEE JACK

TRAILER STABILIZING STAND Model D-41615 20 Ton							
MODEL D-41615 DIMENSIONS Capacity							

- 14" diameter base.
- 14 diameter base.
- Spin handle provides quick adjustment and ease of turning.



L	LOW PROFILE JACK STANDS Model D-41614 5 Ton Sold only in pairs							
	MODEL D-41614 DIMENSIONS Capacity5 Ton Low Height9-1/2" High Height15-3/4" Height intervals3 x 2" Base Size9" x 9" Saddle Size3" x 4-1/2" Shipping Wgt30 LBS.							

- MADE IN USA
- Adjust to four height position.
- Adjustment pin secured to stand to prevent loss.
- 9" square base.

CRANES



FEATURES:

Position 3 Position 2 Position

- Heavy steel bar stock transfers weight and stress to rear support for safer load capacity.
- Strong proof coil or high test chain with forged hook holds heavy loads.
- High capacity hydraulic cylinder is powered by a single speed, manual pump with adjustable metered release.
- Rubber gripped removable pump handle also serves as the pressure release handle and is stored conveniently right on the crane.

on 1	Boom	length is	from	point A	to	position	1 - 2	2 -3 -	4
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2 TON

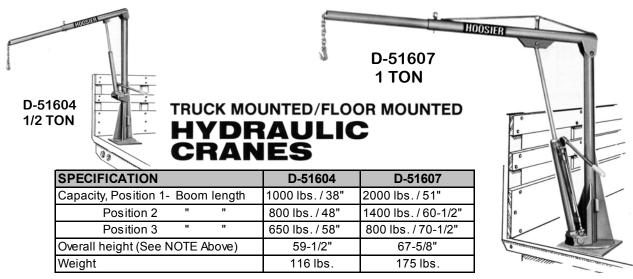
D-51605

4 TON

D-51608

SPECIFICATIONS			D-51600	D-51602	D-51605	D-51608
Capacity, Position 1	- Boom	length	1000 lbs. / 49"	2000 lbs. / 67"	4000 lbs./65"	8000 lbs./ 64"
Position 2	"	"	600 lbs / 59"	1500 lbs / 77"	3000 lbs. / 79-1/4"	5000 lbs. / 78-1/4"
Position 3	"	"	300 lbs. / 69"	1000 lbs./87"	1500 lbs./91-1/4"	2000 lbs./90-1/4"
Position 4	"	"	-	500 lbs./97"	1300 lbs./94"	1500 lbs./93"
Base width (front)			30-1/2"	36"	46"	46-7/8"
Base length			57-3/4"	75"	86-3/4"	84"
Overall height (see I	NOTE b	elow)	54"	61-1/2"	79-1/8"	82"
Weight			204 lbs.	390 lbs.	572 lbs.	695 lbs.

NOTE: Overall height is measured from floor to highest point on boom when ram in power unit is fully collapsed.



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U.S. JACK, going the extra distance to insure the HIGHEST QUALITY product possible......



Computerized and metered delivery system for hydraulic fluid to all jacks insures the optimum operation of each jack when it leaves our factory.



In house painting capability for short run production and custom finishes. Production painting capabilities for high volume applications are located off site.

Master gages, re-calibrated and re-certified annually.





Our industrial parts washer is used to power wash every component that goes into our jacks to eliminate as much contamination to the internal workings of the jack as is possible to insure the longevity of our equipment in the field.



In this final phase of production each bottle jack and long ram jack is pressure tested by qualified personnel.



Supporting member of the Equipment Service Association since 1988

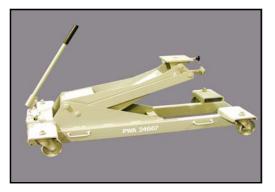
WARRANTY INFORMATION:

All U.S. Jack manufactured products are warranted for a period of one year against defects in material and workmanship. This warranty is limited to the original consumer purchaser. Warranty does not cover damage due to accident, neglect, or misuse, or products that have been altered or modified, or to which attachments not recommended by the manufacturer have been added. Proof of purchase is required and all warranty claims should be submitted directly to U.S. JACK COMPANY.

What sets U.S. Jack apart from the rest..... here are a few examples.

U.S. Jack manufactures a 1-ton transmission jack, commercially used by automotive and truck centers to change out transmissions and differentials. The unit shown at right is a "PWA" gear case handler. The "PWA" designation refers to Pratt & Whitney, with the proper modifications to our standard transmission jack the unit becomes a gear case handler used in service and maintenance on the landing gear assemblies of various aircraft.

We manufacture another variation on this unit for Boeing; they in turn sell this unit to the U.S. Air Force as a gear case handler. Units currently being provided have been specified for use on the F-22 Raptor, the United States Air Force's newest air superiority fighter. Again, this unit is 100% U.S. manufactured by U.S. Jack.



U.S. Jack does a great deal of work in military applications. The bottle jack shown in the center of photo at right was specifically designed, tested and certified fully operational at temperatures to 50 degrees below zero for use in the Arctic environment.

The pump and puller shown at right, also referred to as the "tank track puller" used by the military to dissemble damaged tank track from the M1A1 tank. The product was two years in development before final approval was given for use by our military forces.



U.S. Jack and American Pride