

# **JACKING BEAMS**

# AUTOMOTIVE AND LIGHT TRUCK GENERAL SERVICE

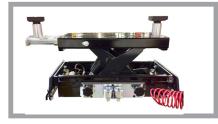
DESIGNED AND TESTED FOR USE WITH NORTH AMERICAN VEHICLES

# "PREMIUM" JACKING BEAMS

FROM 6,000LB. TO 44,000LB. - DESIGNED TO FIT ALL TLS 4 POST, SCISSOR & HD LIFTS CHOOSE THE RIGHT JACK FOR YOUR LIFT



LIFT APPLICATIONS









#### **Our Best & Most Dependible**

Premium Heavy Duty Jacking Beam made in Denmark with five (5) years parts warranty -6,000LB./2.7T, 7,000LB./ 3.2T, 7,500LB./ 3.4T, 8,000LB./ 3.6T &

## Our Best Value in a Light Duty

Deluxe Jacking Beam made in Denmark with a one (1) year parts warranty - 6,000LB./ 2.7T & 7,000LB./ 3.2T Capacity

## **Economy Priced Light Duty**

Economy Priced Light Duty Jacking Beam made in China with a One (1)year Warranty - 6,000LB./ 2.7T & 7,000LB./ 2.2T Capacity

## For Medium and Heavy Duty

Medium Duty Jacking Beam Made in North America One (1) Year Parts Warranty - 12,000LB./ 5.5T & 15,000LB. / 6.8T Capacity

Light Duty 4 Post 15,000LB.(6.8T)



Medium Duty 4 Post 19,000LB. - (8.6T)



Scissor Alignment 12,000LB.,14,000lb. 8 16,000LB (5.5, 6.4, 6.8T)



Heavy Duty 4 Post - 30,000LB. -33,000LB (13.6 - 15T)



#### "SUPER" HEAVY JACKING BEAMS -26,400, 35,200 & 44,000LB. (12,16 & 20 TON) CAPACITY -**ASK FOR DETAILS**

#### WHY THE AC HD "PREMIUM" JACK BEAM IS THE WORLDS BEST!

- Strong & robust design makes it ideal for lifting heavy unevenly loaded vehicles
- Flexible top support beam can be extended up to 59" (1500mm) for added reach.
- Superior structural strength provides longer life and more presise lifting
- · Exceptionally low collapsed height provides better clearance with low ground clearance vehicles
- Two handed lowering operation with a deadman mechanical safety, an automatic locking device and overload valve provide optimum safety
- Tough powder coat finish on the frame and scissor components with retractable arms nickel zinc plated to resist corrosion

- Two stage telescoping arms extend from 30 3/4" to 59" (780 to 1500mm) allowing the operator to reach most pickup points
- Unique AC designed air motor drives the hydraulic pressure required for the single cylinder. Unlike most barrel or box style turbo style pumps this system is virtually impervious to normal air born moisture and dirt.
- AC Premium Jacks eliminate the problem of constantly replacing suspension and track rollers by using stainless steel flat springs with track and side rollers .
- There are two durable square slotted style rubber contact pads with two each of the 1 1/2" and 3 1/4" (38 and 83mm) height extensions

#### **HEAVY DUTY & DELUXE JACKS**



Heavy duty low maintenance pump



Stainless steel suspension & rollers



"2 handed" controls /plated extensions



Heavy duty plated arms/ rubber pads



Telescoping arms reach 30 3/4" (780mm to 1500 mm)



SPECIFICATIONS	"PREMIUM" HEAVY DUTY LIGHT DUTY CAR/LIGHT TRUCK	DELUXE STANDARD USE CAR/LIGHT TRUCK	ECONOMY CAR/LIGHT TRUCK	LIGHT & MEDIOUM DUTY TRUCK
Capacity	6,000LB., 7,000LB., 7,500LB., 8,000LB & 9,000LB. (2.7T, 3.2T, 3.4T, 3.6T & 4.1T)	6,000LB. 7 ,000LB. (2.7T & 3.2T)	6,000LB. & 7,000LB.(2.7T & 3.2T)	12,000LB. & 15,000LB. ( 5.5T & 6.8T )
Lifting design	Sgl. hydraulic with scissor - air/hydraulic	Sgl. hydraulic with scissor/ air hydraulic	Sgl. hydraulic with scissor/ air hydraulic	Sgl. hydraulic with scissor/ air hydraulic
Suitable application	12,000LB.,14,000LB., 15,000LB., 16,000LB., 18,000LB. & 19,000LB. ( 5.5T, 6.4T, 6.8T, 7.3T, 8.2T & 8.6T) 4 Post or Scissor	12,000LB. & 14,000LB. ( 5.5T & 6.4T ) 4 Post or Scissor	12,000LB. & 14,000LB. ( 5.5T & 6.4T ) 4 Post or Scissor	19,000LB., 30,000LB. & 33,000LB. (8.6T, 13.6T & 15T) Four Post
Country of Manufacture	Denmark EU	Denmark EU	(PRC) China	Canada
Parts Warranty	Five (5) Years	One (1) Year	One (1) Year	One (1) Year
Stroke	9.84‴ (250mm)	9.84" (250mm)	7.6″ (193mm)	11″ (279mm)
Contact & height adapters	1" (25.4mm) rubber pad with 2 x 1.5" & 2 x 3.25" ( 38mm & 83mm) height adapters	1" (25.4mm) rubber pad with 2 x 1.5", 2 x 3.25" & 2 x 8" (38mm, 83mm & 203mm) zinc plated height adapters	1" (25.4mm) rubber pad with 2 x 2.83" & 2 x 5.43" (72mm & 138mm) height adapters plus 2 x 5.71" (145mm) truck axle adapters	2 x 3.5″ & 2 x 5.5″ ( 88.9 & 140mm)
Minimum Height	9.6″ (244mm)	7.1″ (180mm)	9.8″ (249mm)	12 3/4" (323.9mm)
Support Arms Reach	30.75″ - 59″ (780 - 1500mm)	30.75" - 63.4" (780 -1610mm)	36.1" - 55.7" (916 -1415mm)	43" to 63.5" (1092- 1613mm)
Telescoping arm	2 stage zinc plated	2 stage zinc plated	1 stage	1 stage
Overall Width	30.75" - 48" ( 780 - 1220 mm)	30.75" - 46.5" ( 780 - 1180mm)	36.2″- 52.1″ (919mm - 1324mm)	40″ to 64″ ( 1016mm to 1627mm)
Lifting frame height	3″ (75mm)	2.36″ (60mm)	3″ (77mm)	3″ (77mm)
Lifting frame depth	13.6" (345 mm)	9.8″ (250mm)	8.5″ (216mm)	5″ (127mm)
Air Pressure Required	100-175 psi (7-12 bar)	100-175 psi (7-12 bar)	100-175 psi (7-12 bar)	100-175 psi (7-12 bar)
Shipping weight	385LB. ( 175kg.)	243LB. (110kg.)	300LB. (136.4kg.)	425LB. ( 193.2kg.)
Protective finish	Powder Coat & Zinc Plated Arms	Powder Coat & Zinc Plated Arms	Powder Coat	Zinc plated arms & Scissor
Mechanical locking	3 lock postions 2 handed lowering	3 lock postions 2 handed lowering 5 Inc. is constantly updating th	4 lock postions 2 handed lowering	2 lock postions 2 handed lowering

Disclaimer: TLS Inc. is constantly updating their products to maintain the highest possible standards of performance and safety. The specifications included in this brochure are only accurate at the time of printing and are subject to change without notice.

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