

## LIFTECH Under Hoist Transmission Jack (2 way tilt head)

#### **FEATURES**

- Convenient foot operated pump system for raising and lowering allows operator to have both hands free to position and align saddle with transmission.
- Release designed for controlled lowering, spring loaded for safety.
- Two way tilt saddle.
- Safety chain fitted.
- Designed for light to moderate frequency of use.
- Built to comply with workplace safety requirements.
- Parts and service available Australia wide.



Part Number 755-44 Universal Transmission Head Cap Assembly \* Available Separately

Part Number

**755** 



SPECIFICATIONS	755	755-44
Working Load Limit	500kg	
Closed Height	1205mm	
Lift	805mm	
Maximum Height	2010mm	
Base Size	660mm x 660mm	
Cradle Forward Tilting Degrees	30 degrees	30 degrees
Cradle Backward Tilting Degrees	15 degrees	15 degrees
Cradle Side-to-Side	15 degrees (L&R) from horizontal	15 degrees (L&R) from horizontal
Net Weight	54kg	17.3kg



## LIFTECH High Lift Transmission Jack

## Part Number YHMJ450TWC

#### **FEATURES**

- Handles all passenger car, van and 4WD or light truck transmissions, front wheel drive trans-axles and any air-cooled VW engines.
- Telescopic two-stage hydraulics for greater lifting range, precise load control and rapid lift.
- Convenient foot operated pump system for raising and lowering allows operator to have both hands free to position and align saddle with transmission.
- Wide base with four swivel ball bearing rubber wheels provides better stability and easy manoeuvrability.
- Lifting cradle (head) tilts 30° forward, 15° backward and 15° either side (right or left) for precise alignment.
- Built to comply with work place safety requirements.
- Parts and service available Australia wide.

SPECIFICATIONS	YHMJ450TWC
Working Load Limit	450kg
Closed Height	825mm
Lift	1016mm
Maximum Height	1841mm
Base Size	904mm x 904mm
Cradle Forward Tilting Degrees	30 degrees
Cradle Backward Tilting Degrees	15 degrees
Cradle Side-to-Side	15 degrees (L&R) from horizontal
Net Weight	60kg





## LIFTECH Truck Transmission Jack

Part Number

LTJ1000

#### **FEATURES**

 A professional truck transmission jack for removal, installation and transportation of heavy-duty truck transmissions.

Used in conjunction with above ground lifts.

 Fully adjustable universal cradle with adjustable corner brackets and safety chain.

 Bracket and chain slings are adjustable to accommodate transmissions, clutches and differentials of varying sizes.

 Wide base with four 100mm swivel casters provide stability and easy manoeuvring.

 Safety by-pass system prevents the ram from being overextended and causing damage to the cylinder.

Parts and service available Australia wide.

SPECIFICATIONS	LTJ1000
Working Load Limit	1,000kg
Closed Height	1100mm
Lift	700mm
Maximum Height	1800mm
Base Size	950mm x 950mm
Cradle Forward Tilting Degrees	24 degrees
Cradle Backward Tilting Degrees	19 degrees
Cradle Side-to-Side	20 degrees (L&R) from horizontal
Net Weight	96kg





## LIFTECH Under Vehicle Transmission Jack

Part Number

60020

#### **FEATURES**

 Full 350° rotating pump handle allows the operator to use the jack in any position with either hand.

 By-pass system prevents overextension ram stroke.

• Parts and service Australia wide.



SPECIFICATIONS	60020
Working Load Limit	1,000kg
Closed Height	200mm
Hydraulic Lift	600mm
Maximum Height	800mm
Overall Length	1210mm
Overall Height	315mm
Overall Width	425mm
Saddle Tilt Forward	60 degrees
Saddle Tilt Backward	10 degrees
Saddle Lateral Movement	30mm
Net Weight	58kg



## LIFTECH Under Vehicle Transmission Jack

Part Number

## **YHUJ-1500C**



SPECIFICATIONS	YHUJ-1500C
Working Load Limit	1,500kg
Closed Height	290mm
Hydraulic Lift	600mm
Maximum Height	890mm
Overall Length	1030mm
Overall Height	240mm
Overall Width	558mm
Saddle Tilt Forward	30 degrees
Saddle Tilt Backward	15 degrees
Saddle Lateral	Clockwise &
Movement	Anticlockwise 40°
Net Weight	110kg

### **FEATURES**

- Full 350° rotating pump handle allows the operator to use the jack in any position with either hand.
- By-pass system prevents over-extension.
- Designed to lift to allow the removal and replacement of all currently known transmissions up to line haul type vehicles.
- Parts and service available Australia wide.



### LIFTECH Under Vehicle Transmission Jack

Part Number

### YHUJ-1500CN

Working Load Limit

1,500kg

#### **FEATURES**

LIFTECH YHUJ1500CN, has a wide chassis with an open front providing; a wider opening for saddle and transmission to come lower to the ground for easy removal.

- Full 360° rotating handle operates in any position.
- · Efficient load distribution and stability.
- Easy access to saddle tilt knobs.
- Fully adjustable universal saddle with adjustable arms to position the transmission.
- Heavy duty chain with convenient chain tensioner secures load to saddle.
- Four full swivel ball bearing caster wheels for easy positioning.
- Parts and service available Australia wide.



SPECIFICATIONS	YHUJ-1500CN
Working Load Limit	1,500kg
Closed Height	200mm
Lift	710mm
Maximum Lift Height	910mm
Overall Length and Width	1100mm x 710mm
Net Weight	110kg



# RITCH™ Hydraulic Transmission Jack

Part Number

### **REN6-500A**



SPECIFICATIONS	REN6-500A
Working Load Limit	500kg
Overall Width	1000mm
Overall Length	1450mm to 1900mm Adjustable
Closed Height	950mm
Maximum Height	2050mm
Cradle Tilt Forward	30 degrees
Cradle Tilt Backward	15 degrees
Cradle Tilt Sideways	15 degrees (left and right) horizontal
Net Weight	60kg

#### **FEATURES**

The **RITCH**<sup>™</sup> REN6-500 can be used for under hoist removal of most transmission and gear boxes along with transfer cases on 4 wheel drive vehicles.

- Extendable front leg for ease of positioning under hoists.
- Large 4 way tilting table complete with adjustable rails and fingers.
- Suits 4WD transmissions fitted with or without transfer cases.
- Suitable for engines and transmissions for mid mount vehicles.
- The length of the base is adjustable for extra stability.
- The cradle has two way tilt adjustment and is fitted with a safety chain.
- Powered by a 10,000Kg MASADA Jack.
- Fabricated in Australia .
- Parts and service available Australia wide.