



THE **ALJ-SERIES** LOCKING COLLAR JACKS ARE THE PERFECT CHOICE FOR A MECHANICALLY LOAD HOLDING AIR DRIVEN HYDRAULIC JACK. ONCE THE LOCK RING IS SCREWED DOWN AND ENGAGED WITH THE CYLINDER BODY, THE LOAD CAN BE MECHANICALLY HELD FOR EXTENDED PERIODS.

Both models feature a hardened chrome plated single acting hydraulic cylinder which provides maximum corrosion resistance and has a special coating on the piston rod and lock ring to resist corrosion and abrasion. An (optional) range of Locking Collar Accessories are available including height extensions, tilt and grooved load cap as well as U-ring collars to assist in the mechanical locking.



Locking Collar

Model No.	Jack Capacity (ton)	Stroke (mm)	A	F	G	H	I	Weight (kg)
			Collapsed Height (mm)	Handle Height (mm)	Length (mm)	Body Width (mm)	Width at Wheels (mm)	
ALJ30-1-100LC	30	100	270	1476	701	172	283	47
ALJ30-1-150LC	30	150	320	1476	701	172	283	49

### SPRING LOADED CYLINDER

to assist with retraction

### SAFETY

jack cannot be accidentally lowered when airline has been disconnected

### REMOVEABLE HANDLE

makes transporting and storage easy

### REPLACEMENT SPARES

available for all models

### LOWERING VALVE

for automatic control of lowering speed for safety

### SOLID WHEELS

for ease of manoeuvring

### TILT ADJUSTABLE HANDLE

can be locked in 3 positions for ease of manoeuvring



CAPACITY

**30 ton**

STROKE MAXIMUM

**150 mm**

AIR PRESSURE RANGE

**8 - 12 bar**

### Optional Locking Collar Accessories

### EXTENSION LOAD CAPS

can be used with each jack to increase height and versatility

#### 1 ALJ30LC-45

Extension Height - 45 mm



#### 2 ALJ30LC-80

Extension Height - 80 mm



#### 3 ALJ30LC-100

Extension Height - 100 mm



#### 4 ALJ30LC-150

Extension Height - 150 mm



#### 5 ALJ30LC-200

Extension Height - 200 mm



#### 6 ALJ30LC-GROOVED

Grooved Load Cap - 50 mm radius



#### 7 ALJ30LC-TILT

Tilt Saddle - 50 mm radius



#### 8 ALJ30U-40

U-ring Collar - 40 mm



#### 9 ALJ30U-70

U-ring Collar - 70 mm



### WARNING...

No more than one extension to be used

