

THE **ALJ-SERIES** OF AIR DRIVEN HYDRAULIC JACKS ARE A FIELD PROVEN ECONOMICAL CHOICE OF JACK FOR LIFTING TRUCKS, BUSES AND ALL TYPES OF INDUSTRIAL AND AGRICULTURAL VEHICLES WHEN COMPRESSED AIR IS AVAILABLE.

All models feature a hard chrome plated hydraulic cylinder and reliable air-hydraulic pump. Extension saddles are included with each model. All jacks are supplied pre-filled with oil and ready for immediate use.



Model No.	Jack Capacity (ton)	Total Stroke (mm)	A Collapsed Height (mm)	Capacity & Stroke							
				B 1st Stage		C 2nd Stage		D 3rd Stage		E 4th Stage	
				Capacity (ton)	Stroke (mm)	Capacity (ton)	Stroke (mm)	Capacity (ton)	Stroke (mm)	Capacity (ton)	Stroke (mm)
ALJ30-1-360	30	267	360	30	267	-	-	-	-	-	-
ALJ30-2-150	30 / 15	139	150		73	15	66	-	-	-	-
ALJ30-2-170	30 / 15	169	170		86	15	83	-	-	-	-
ALJ50-2-215	50 / 25	229	215	50	115	25	114	-	-	-	-
ALJ60-1-420	60	311	420	60	311	-	-	-	-	-	-
ALJ60-3-175	60/40/20	247	175		82	40	81	20	84	-	-
ALJ60-4-150	60/40/22/11	243	150		57	40	60	22	61	11	65
ALJ80-2-230	80/50	213	230	80	111	50	102	-	-	-	-

SPRING LOADED CONTROL VALVE

to advance, hold or retract the jack

TILT ADJUSTABLE HANDLE

can be locked in 3 positions for ease of manoeuvring

EXTENSION SADDLES

two included with each jack to increase height and versatility (excluding locking collar models)

SOLID WHEELS

for ease of manoeuvring

SAFETY

jack cannot be accidentally lowered when airline has been disconnected

REPLACEMENT SPARES

available for all models

CE CERTIFICATION

designed and tested to standard EN1494 Mobile or moveable jacks

LOWERING VALVE

for automatic control of lowering speed for safety

HARD CHROME PLATED PISTON ROD

for maximum corrosion resistance and cylinder life



CAPACITY RANGE

30 - 80 ton

STROKE MAX. RANGE

139 - 311 mm

AIR PRESSURE RANGE

8 - 12 bar

F	G	H	I	J	K	Weight (kg)
Handle Height (mm)	Length (mm)	Body Width (mm)	Width at Wheels (mm)	Extension Height (mm)		
1,380	842	215	282	100	45	86
1,300	480	176	290	75	45	38
1,380	580	162	290	75	45	47
1,380	805	200	282	75	45	73
1,380	910	215	295	200	100	126
1,380	875	215	295	75	45	73
1,380	905	215	295	75	45	66
1,380	930	254	340	75	45	106

