

SHOP EQUIPMENT

Air Over Hydraulic Jacks for All Your Ground Support Equipment Needs

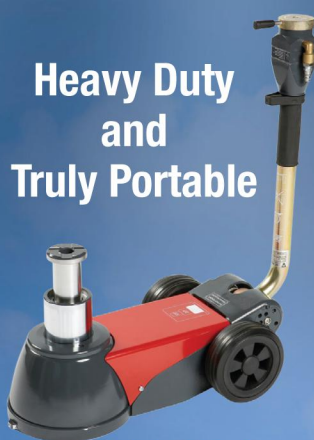
WE HAVE IT ALL, SO YOU CAN LIFT IT ALL

Running an airline on time requires superior Ground Support Equipment (GSE) and Stertil-Koni is here to help. As the leader in heavy duty vehicle lifts, we have a dedicated portfolio of robust, highly engineered air-over-hydraulic jacks for all GSE lifting situations — from small portable lifting requirements to efficiently raising powerful pushback tugs.



**Heavy Duty
for Pushback
Tugs**

Model 65-1



**Heavy Duty
and
Truly Portable**

Model B25-2



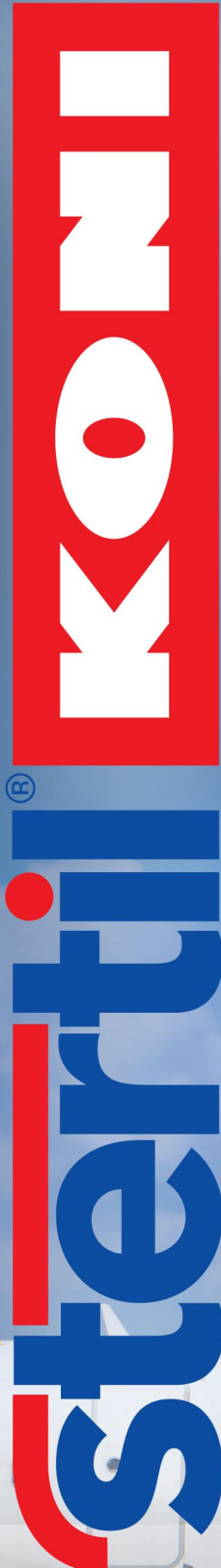
**Heavy Duty
Low-Clearance
Ergonomic**

Model 50-3

**Low-Clearance
Heavy Duty**

Model 40-4

FROM BIG TO SMALL, WE HAVE IT ALL



Model 65-1 AIR HYDRAULIC JACK FOR HEAVY DUTY APPLICATIONS INCLUDING PUSHBACK TUGS



- ▶ Minimum height of 9.65 in. with an extremely high capacity of 143,000 lbs.
- ▶ Designed for heavy-duty, intensive commercial use, ideal for push back tugs
- ▶ Hard chromium plated ram for long life
- ▶ Built-in safety overload valve
- ▶ Hand-operated dead-man's control for optimum safety lifting and lowering
- ▶ Ergonomic handle with push buttons
- ▶ Supplied with 2 extensions (4/8 in.) and pneumatic tires



Model 50-3 AIR HYDRAULIC JACK FOR LOW GROUND CLEARANCE VEHICLES – ERGONOMIC DESIGN



- ▶ Minimum height of only 5.94 in. combined with a high lifting capacity
- ▶ Telescopic cylinders ensure excellent maximum lift together with a low, retracted height
- ▶ Designed for heavy-duty, intensive commercial use
- ▶ Built-in safety overload valve
- ▶ Hand-operated dead-man's control for optimum safety lifting and lowering
- ▶ Ergonomic handle with push buttons
- ▶ Supplied with 2 extensions (2/4 in.)



Model 40-4 AIR HYDRAULIC JACK FOR LOW-CLEARANCE VEHICLES, BUILT TO BE LOW AND STABLE



- ▶ The lowest jack on the market with a minimum height of only 3.94 in.
- ▶ Telescopic cylinders ensure a fast and safe 4-stage lift
- ▶ Compact and short chassis for even the lowest vehicles
- ▶ Hand-operated dead-man's control for optimum safety while lifting and lowering
- ▶ Ergonomic handle with push buttons
- ▶ Supplied with 2 extensions (2/4 in.)



Model B25-2 TRULY PORTABLE AIR HYDRAULIC JACK, IDEAL FOR SERVICE VANS AND REMOTE SERVICE



- ▶ Low minimum height of only 6.30 in. and low weight of only 60 lbs.
- ▶ Handy design – no loose tubes, handles or valves
- ▶ Easy to operate – handle can be used for carrying, lifting, lowering and maneuvering
- ▶ Hard chromium plated piston rod for long life
- ▶ Built-in safety overload valve
- ▶ Hand-operated dead-man's control for optimum safety while lifting and lowering
- ▶ Transport locking device / wall bracket for both van and workshop (Option)
- ▶ With 2 extensions (2 / 4 in.)



Specifications

MODEL	25-2	40-4	50-3	65-1
Capacity (thousand lbs.)	55 22	88 59.5 35 22	110 55 22	143
Min. Height (in.)	6.30	3.94	5.94	9.65
Max. Height (in.)	9.21 12.48	5.71 7.09 9.06 10.83	8.31 10.39 13.11	15.04
Chassis Length (in.)	21.02	24.80	31.89	32.44
Chassis Width (in.)	8.86	9.25	7.95	7.95
Handle Length (in.)	8.00	45.67	45.67	45.67
PSI Range (psi)	130-174	87-145	130-145	130-145
Air Consumption (cfm)	12.4	7.8	12.4	12.4
Weight (lbs.)	60	120	148	209

Discover the ultimate Freedom of Choice in heavy duty vehicle lifting systems, comprehensive shop equipment, and lift accessories. Our experts are ready to help. For a free quote, contact us today.



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