

American Forge & Foundry features a wide range of specialty jacks for the trucking, agriculture, fleet, and military sectors. Each is designed for applications where extra capacity, added reach, or height may be required.

25/10 TON TWO STAGE AIR/HYDRAULIC AXLE JACK

MODEL 546SD

- Descent metering valve allows for a safe and controlled lowering of the load
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity



MODEL	CAPACITY (Tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	HIGH HEIGHT With Extensions	WORKING AIR PRESSURE	SHIP WEIGHT
546SD	25	3.82"	7.28"	11.10"	16.85"	116 to 174 PSI	128 lbs
	10	7.56"	7.28"	14.84"	20.59"		

30/15 TON TWO STAGE AIR/HYDRAULIC AXLE JACK

MODEL 545SD

- Lightweight design ideal for the Service Vehicle industry
- Ideal for drop axles and other low clearance applications
- Extra-long removable handle and rugged casters for easy positioning
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity



MODEL	CAPACITY (Tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	HIGH HEIGHT With Extensions	WORKING AIR PRESSURE	SHIP WEIGHT
546SD	30	2.91"	5.92"	8.82"	14.57"	116 to 145 PSI	77 lbs
	15	5.59"	5.92"	11.50"	17.25"		

50/25 TON TWO STAGE AIR/HYDRAULIC AXLE JACK

MODEL 547SD

- 50 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity



MODEL	CAPACITY (Tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	HIGH HEIGHT With Extensions	WORKING AIR PRESSURE	SHIP WEIGHT
547SD	50	4.61"	8.46"	13.07"	18.82"	116 to 174 PSI	165 lbs
	25	9.09"	8.46"	17.56"	23.31"		

60/40/20 TON THREE STAGE AIR/HYDRAULIC AXLE JACK

MODEL 548SD

- 60 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity



MODEL	CAPACITY (Tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	HIGH HEIGHT With Extensions	WORKING AIR PRESSURE	SHIP WEIGHT
548SD	60	3.03"	6.89"	9.92"	15.67"	116 to 174 PSI	165 lbs
	40	5.79"	6.89"	12.68"	18.43"		
	20	9.02"	6.89"	15.91"	21.66"		

80/50 TON TWO STAGE AIR/HYDRAULIC AXLE JACK

MODEL 549SD

- 80 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity



MODEL	CAPACITY (Tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	HIGH HEIGHT With Extensions	WORKING AIR PRESSURE	SHIP WEIGHT
549SD	80	3.03"	9.06"	13.39"	19.14"	116 to 174 PSI	240 lbs
	50	5.79"	9.06"	17.32"	23.07"		

