



**AMERICAN FORGE & FOUNDRY, INC.™**

## 50 / 25 TON **SUPER DUTY** 2 STAGE AIR / HYDRAULIC AXLE JACK



Model 547SD

- **SUPER HEAVY DUTY, 2 Stage 50 Ton and 25 Ton built tough for the rigors of the Heavy Duty Trucking, Agricultural and Fleet business**
- **The piston head seal design is borrowed from Industrial technology providing a superior low and high pressure seal, giving this jack a much better hold under severe load conditions**
- **The extra long 138cm (54") handle can be locked in 3 positions for easy positioning of this jack in hard to reach places.**
- **An integral Descent Metering Valve maintains a controlled and safe lowering of the load**
- **Single piece base construction provides superior strength for increased load stability**
- **Double polished chromed pistons allow for much tighter tolerances which reduce oil bypassing and reduced ram scoring**
- **Air assisted lowering speeds up ram retraction**
- **Built in overload safety valve prevents damage to unit due to excessive load**
- **Comes with 2 extensions (75mm/3" + 45 mm1.75") and saddle adapter**
- **Units are tested to -13F(-25C) and +113F(+45C) as well as off center loading to ensure a long life under even the harshest conditions**

### Specifications:

50 Ton (1st Stage)

- Low Height: 215 MM (8.46")
- High Height: 332 MM (13.07")
- Lift - 117 MM (4.61")

25 Ton (2nd Stage)

- Low Height: 215 MM (8.46")
- High Height: 446 MM (17.56")
- Lift - 231 MM (9.09")

- Working Air Pressure  
0.8 to 1.2 Mpa (116 to 174 psi)
- Net Weight: 73 kgs (161 lbs.)
- Shipping Weight: 75 kgs. (165 lbs.)



### **RELATED PRODUCTS**



**Model 545SD**  
30/15 Ton 2 Stage



**Model 546SD**  
25/10 Ton 2 Stage



**Model 548SD**  
60/40/20 Ton 3 Stage



**Model 549SD**  
80/50 Ton 2 Stage

Check out the collection of car jacks we offer.