Impulse Tilt
Tilt to Load Machine

The Impulse comes with two 10 ton towers, and additional towers can be added for increased pulling capabilities. The tilting platform and drive-on interchangeable ramps keep loading and unloading faster and safer. Impulse also comes with Chief's Universal Anchoring System with eight working heights, so techs can adjust it to most vehicles for precise four-point positioning.

Features
- Foot pump hydraulic
- 10 ton high pressure tower
- 6,000 lbs. of lifting capacity
- Low pressure systems offer more power and tighter control for faster, higher quality repair
- True 360 degree pulling

Drive-on ramps and a tilting platform

SPECIFICATIONS | IMPULSE TILT
--- | ---
Feature | 18-Foot Standard
Deck length | 18’ (5490mm)
Deck Width | 6’8” (2030mm)
Working Height | 26 1/2” (673mm)
Max. Length (drive-on ramps included) | 19’ 8” (5994mm)
Max. Length (towers extended to both ends) | 22’ (6705mm)
Max. Width (Footprint) | 6’8” (2032mm)
Max. Height | 7’6” (2286mm)
Height (with tower rams extended up) | 8’2” (2489mm)
Lift Capacity | 6,000 lbs. (2,721 kg)
Pulling Force Per Tower | 10-Ton
Radius of Pull | 360 degrees
Controls | Air-Over-Hydraulic Foot Pump
Clearance (recommended on all sides) | 2’2” (660mm)
Tie-Down Openings | 172
Tie-Down Openings (with optional cross-member) | 178
Power Required | 100 PSI Air Supply (7.0 Bar)