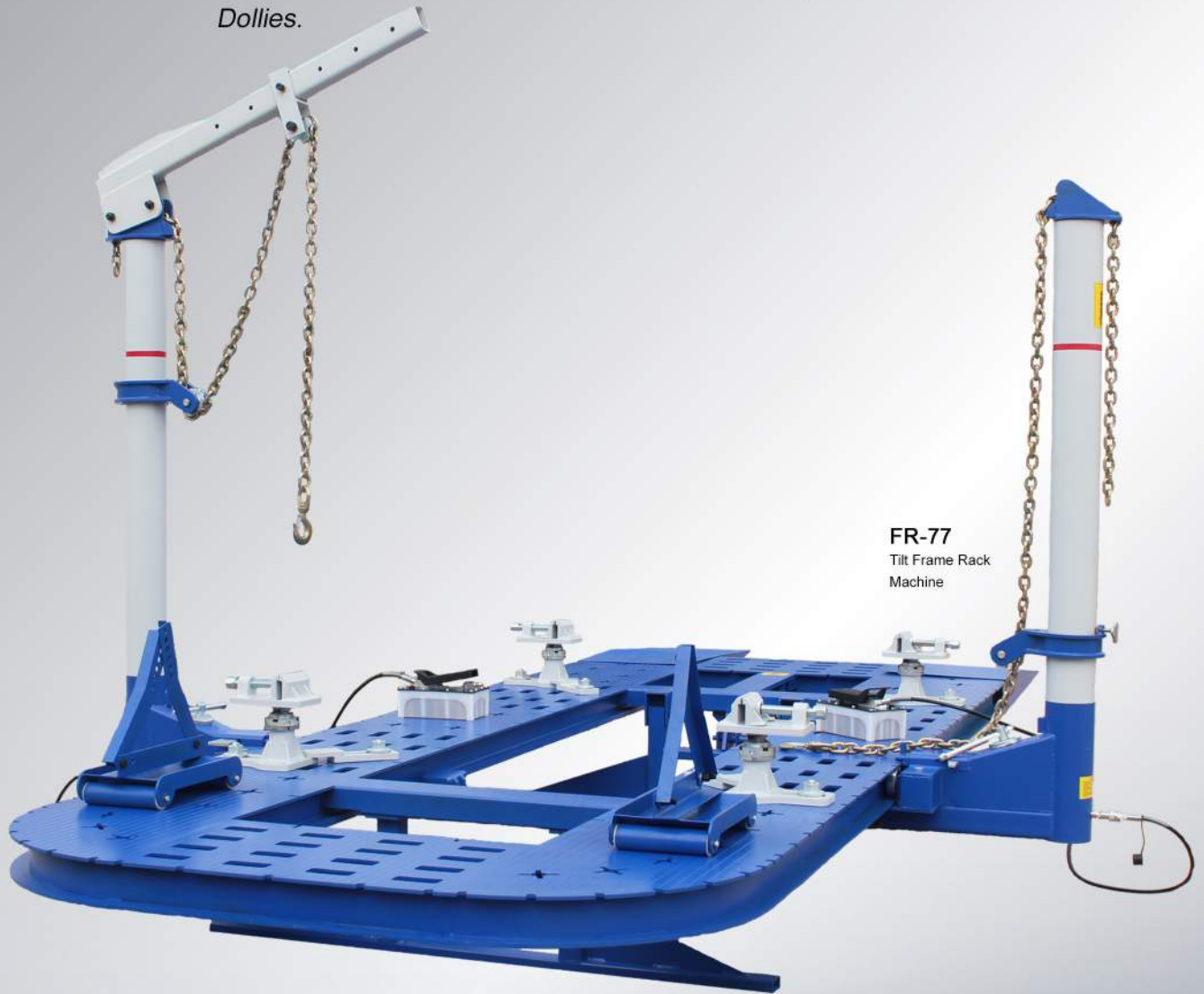


# FR-77 18' Tilt Frame Rack Machine

The FR-77 18' Tilt Deck, Frame Rack is a high quality, durable frame straitening machine designed to accommodate Full-frame or Uni-body type vehicles with 7,700 lb. lifting capacity. The twin 10-Ton Towers incorporate 'clear floor' 360 degree pulling capability with multiple, precision cut Tie-Down Hole locations and Universal Anchoring System with adjustable height Clamping assemblies. The FR-77 also comes standard with Pull Chains & Hooks, OH Boom / Pull Tower Extension, Universal Wheel Stands & Vehicle Dollies.



FR-77  
Tilt Frame Rack  
Machine

Tilt Deck w/ quick disconnect connection

Clear Floor, 360 degree Pulling Capability w/ Universal Anchoring

Adjustable height Pinch Weld Clamp Assemblies



# FR-77 – 18' Tilt, Frame Rack, 2P10T-7.7K (Detailed Features)

OH Boom Pull Tower Extension



Universal Wheel Stand & Dead Vehicle Dolly



FR-77-TBK25  
Tool Board, Tool  
and Clamp Kit  
Sold Separately



## Features

- Designed to accommodate Full-frame or Uni-body type vehicles
- Hydraulic Tilt Deck operation with 7,700 lb. Lifting capacity
- Durable, Heavy Duty construction with Powder Coat finish
- Universal Anchoring System with adjustable height Pinch Weld / Clamp Assemblies
- Clear Floor, 360 degree Pulling Capability
- Multiple Tie-Down 'precision cut' Hole locations
- Twin 10 Ton round Pull Towers w/ telescoping Tower Heads
- Adjustable Tower Collars
- (2ea) Pull Chains w/ Hooks
- (2ea) HQ Air/Hydraulic Pumps with Pressure Gauge
- Quick Disconnect Hydraulic Fitting & Hose connections
- Drive-On Ramps

## Specifications

- |                        |                               |
|------------------------|-------------------------------|
| • Deck Length          | 18" (5500mm)                  |
| • Deck Width           | 82.6" (2100mm)                |
| • Deck Height          | 19.7 (500mm)                  |
| • Pull Force Per Tower | 10 Ton (100KN)                |
| • Hydraulic Pressure   | 10,000 PSI (70MPa)            |
| • Required Air Power   | 100 - 120 PSI (0.6 - 0.8 MPa) |
| • Lifting Capacity     | 7,700 lbs.                    |
| • Ship Weight          | 5,300 lbs.                    |