

Tech-Totk

With Trev

Fitting air suspension

1946 Dodge Pickup

In this application , I use 6 inch slam bags on the front with built in bump stops, 16inch shockwaves on the rear 5 gallon - 7inch hotdog air tank, VU4 air valve and gauge panel, VAIR 400c compressor and wiring kit.



The front suspension unit chosen for the car is a Jaguar series three, there is a set of custom made adapter plates that bolt to the top of the air bag and then into the front end, shown here is the top of the crossmember with the centre hole enlarged to access the air fitting.



Adapter plates



Air bags in front end



Air fitting on front

The compressor , valve block and tank are mounted under the tray just behind the cab, The shockwaves are mounted on a triangulated rear four bar unit, and the control panel with gauges are next to the steering column under the dash.



Compressor and valve block



Air tank and compressor mounted under the tray of the 1946 Dodge



Control panel on dash and shockwaves before inflation on rear

