



Timoney OHCT I.S.

The unique Timoney Independent Suspension System comprises an axle housing with outboard full air disc brakes (other options available) fixed to the chassis rails with long-travel coil-sprung (or hydrostrut) double wishbone wheel stations. This configuration isolates road forces ensuring maximum load stability and driver comfort.

Specification

- Configurations:** 4x2, 4x4, 6x4, 6x6, 8x4, 8x6, 8x8, 10x6, 10x8, 10x10.
- Axle Capacity:** 15,500 – 33,000 Lbs. (7,000 - 15,000 Kg).
Higher capacities upon application.
- Axle Locations:** Individual wheel-to-wheel modules spaced to suit the load bearing requirements of individual customers.
- Wheel Movement:** Bump 8", Rebound 8".
- Brake Actuation:** Full air spring brake actuator (with park/emergency at rear).
- Springing Systems:** Single variable rate spring (or hydrostrut).
- Damping:** Heavy duty shock absorbers with hydraulic stops.
- Steering:** All axles can be steered.
- Options:** Anti-lock braking system. Central tyre deflate/inflate system.