



Pressure Maintenance Lowers Costs



Pressure Maintenance Systems keep your tyres fully inflated at all times. Punctures are refilled as you drive. A warning light informs.

Fully inflated tyres give the best tyre life. Slow leaks are topped up automatically, virtually eliminating flats, and blow outs. Fuel economy is improved Tyre pressure checks eliminated forever.



Punctures Cost Money

- No time wasted changing tyres on the side of the road,
- No tyre service calls
- Less Damaged cases
- Late to arrive
- Blow outs Cost Money
- Damaged guards & lights



AIR CTI



AIR CTI builds CTI systems for Australians, for all transport needs, from the rugged Logging industry to passenger buses working on Fraser Island. Proven from Bunbury to Eden, from Tasmania to FNQ.



With AIR's new Professional Trailer CTI, AIR now produces CTI for every vehicle.

- Under inflation wears tyres which costs money.
- Under inflation uses more fuel, which costs money
- Checking pressures cost money
- Punctures cost money
- Blow outs cost money
- Flats cost money
- Downtime costs money
- Being late costs money
- Changing tyres costs money
- Hurting your back costs money

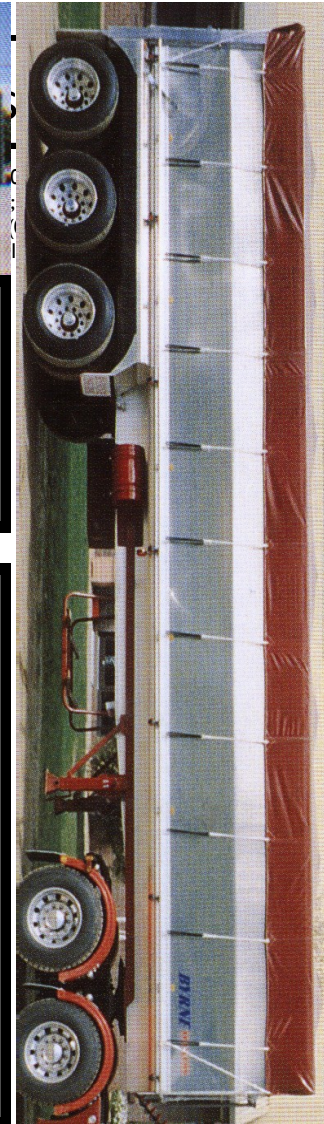
AIR CTI saves money;

- No tyre pressure checks
- Less tyre changes (tyres last longer)
- Less chassis maintenance from treads lifting.
- More usable cases
- Less fuel used
- Happier customers
- Less stress
- Less OH&S Problems
- More money in your pocket



PH: 03 5127 6128
MOB:0427 110 203
FAX: 03 5127 5339
MOE VIC 3825

Work Smarter
Not Harder



IF YOU DO THE MILES, YOU'LL SAVE WITH CTI!!

There is an Ideal Pressure for every tyre Load. An Under Inflated Tyre will Wear Faster, but likewise, an over inflated tyre will only touch the road with the center of the tread, which lowers the traction, and increases vibration, which means the trailer will bounce from bump to bump, reducing stability, and increasing costs.

- DOESN'T MATTER WHERE OR WHEN OR WHAT!!**
- Low Pressures run Hotter.
 - Low Pressures wear Faster.
 - Uneven Pressures wear Both Duals.
 - With Duals, one tyre 10% low wears Both Tyres 10% Faster!
 - With Duals, one Tyre 20% low wears Both Tyres 30% Faster!
 - Road Camber causes the Inside Tyre Carry More.
 - Heat from the Brakes Makes the Inside Tyre Hotter.
 - Heat increases Tyre Pressures, Which Increases Tyre Load
 - Hot Tyres Blow Out Damaging Trailer Components.
 - Flats and Blow Outs Cost Money and are Dangerous.
 - Documented Savings of 30 to 50% of Overall Tyre Costs!!

- WHEN RUNNING EMPTY
HARD TYRES COST \$\$\$**
- Hard Tyres Amplify Road Irregularities.
 - Hard Tyres Vibrate More.
 - Vibration Wears Bushes, Brakes, Shocks, and Drivers.
 - Vibration Causes Fatigue!
 - Fatigue Damages Chassis's, Tankers, etc.



- AIR TWO PRESSURE SYSTEMS**
- The World Standard Practice is a One Pressure System, But In Australia, We run Empty More Often and Need a Second, Lower Pressure. Otherwise, Our Tyres are Too Hard.
- Low Pressures Absorb Road Bumps and Pot Holes.
 - Low Pressures Absorb Vibration.
 - Low Pressure Tyres Absorb Irregularities Without Transmitting Them to The Suspension.
 - Less Maintenance, Less Fatigue.
 - Lower Maintenance Costs, Trailers Last Longer.
 - Happier Driver, Manager, and Owners.

The added peace of mind, knowing your tyres are operating optimally, would make me install AIR CTI to my transport equipment. Costs vary depending upon axle brand. (some are drilled, some are solid) CTI can be fitted to new trailers, or after manufacture (installation is slightly higher after). Controls are simple. Components are purpose built to be neat, and reliable. Cost for a Single Pressure kit for a tri axle trailer is \$2,395. Slightly higher for a Two Pressure kit; \$2,995. (plus GST)

PH (03) 5127 6128 **MOB: 0427 110 203**
FAX:(03) 51 275 339 **chet@aircti.com**
AIR CTI, 120 Walhalla Rd, MOE , VIC 3825 Australia