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TYRE PRESSURE CONTROL SYSTEMS

PREVENT SOIL COMPACTION

Optimise tyre pressure control for all farming conditions.

The TPC Tyre Pressure Control system includes the following features:

- 4 terrain settings
- 4 load size settings
- Optional LCD or LED dashboard controllers
- Individual tyre pressure management and display
- Flat tyre warning
- Speed alarm function
- CAN Bus 1939 and RS 232 protocol

TYRE PRESSURE CONTROL SYSTEM BENEFITS



TAR ROAD TYRE PRESSURE

2 BAR (Tyre manufacturer specification)
8-10% Footprint



TYRE FOOTPRINT:

High soil compaction

Controlling your tyre pressure on tar roads will contribute to:

- Reduced fuel consumption
- Extended tyre life
- Rolling resistance will decrease
- Improved high speed stability, comfort and safety



GRAVEL ROAD TYRE PRESSURE

1.6 BAR (Tyre manufacturer specification)
18-20% Footprint increase



TYRE FOOTPRINT:

Average soil compaction

Controlling your tyre pressure on gravel roads will contribute to:

- Improved traction and extended tyre life
- Improved stability, comfort and safety



FIELD WORK TYRE PRESSURE

1 BAR (Tyre manufacturer specification)
20-24% Footprint increase



TYRE FOOTPRINT:

Low soil compaction

Controlling your tyre pressure during field work will contribute to:

- Improved traction and reduced compaction
- Maintaining optimum tyre pressure over varying loads and less soil compaction
- Reduced track depth and rutting
- Reduces downtime associated with leaks



WET FIELDS TYRE PRESSURE

0.6 BAR (Tyre manufacturer specification)
24-26% Footprint increase



TYRE FOOTPRINT:

Minimum soil compaction

Controlling your tyre pressure on wet, muddy fields will contribute to:

- Improved mobility
- Reduction of rutting and soil compaction
- Improved traction

TYRE PRESSURE CONTROL COMPONENTS

