

Optimize Tire Pressure

Maximize Productivity with CTIS



BETTER
HANDLING

33% LESS SOIL
PRESSURE*

10% BETTER FUEL
ECONOMY*

20% LONGER
TIRE LIFE*

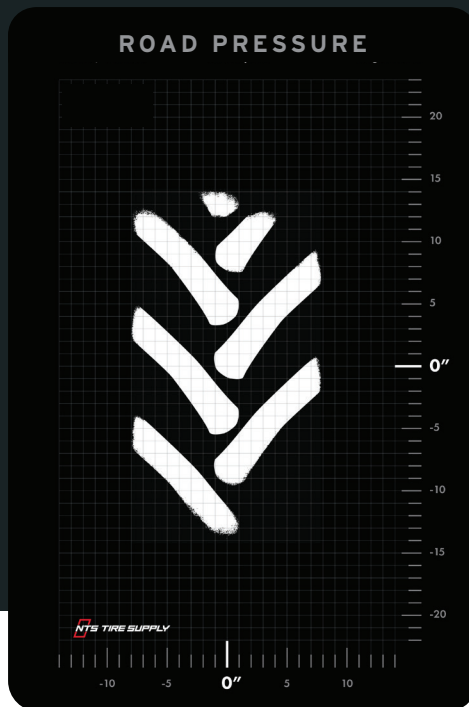
Improve narrow tire performance by a big margin.*

MACHINE:
Hagie DPS12

TIRE SIZE:
VF380/105R50

TIRE PSI:
50 PSI

FOOTPRINT:
448 sq. in.



ROAD PRESSURE

Road transport requires high tire pressures.

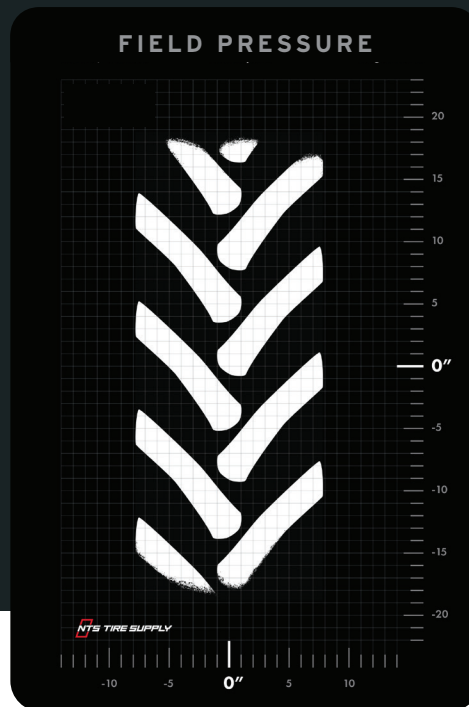
- ✓ Extend tire life.
- ✓ Save fuel with low rolling resistance.
- ✓ More secure handling.

MACHINE:
Hagie DPS12

TIRE SIZE:
VF380/105R50

TIRE PSI:
25 PSI

FOOTPRINT:
608 sq. in.



FIELD PRESSURE

Soil protection requires low tire pressures.

- ✓ Less rutting & soil compaction.
- ✓ Better fuel economy.
- ✓ More days available for spraying.
- ✓ No more fighting to keep the sprayer between the rows.



With “compromise” tire pressures, your sprayer’s tires won’t perform well in the field or on the road. You’re left with driven down crops, higher fuel costs, and shorter tire life.

Get Started with CTIS



AIRBOX DRIVE

- ▶ External 2-Line System
- ▶ For All Axle/Hub Types



K500 COMPRESSOR

- ▶ 21 CFM
- ▶ 3-Minute Inflation (with standard size tires)



DIGITAL CONTROLLER

- ▶ 3 Pressure Zone Control
- ▶ Digital Tire Pressure View
- ▶ 1-Touch Field & Road Presets



ISOBUS CONNECTION

- ▶ 3 Pressure Zone Control
- ▶ Store 18 Machine Profiles
- ▶ Tire Pressure Monitoring & Speed Warnings

Extend Your Growth.

With a central tire inflation system.