



# HARVEST TROJAN R3

**OUR HARVEST TROJAN  
TYRE IS THE IMPROVED  
STANDARD OF  
NEW GENERATION  
HARVEST TECHNOLOGY**

**WHEN THE TROJAN BRIEF  
WAS SIGNED OFF, THE  
MAIN DESIGN WAS TO  
DECREASE LUG SOIL  
PENETRATION FOR THE  
AGRICULTURAL INDUSTRY.  
THIS WAS ACHIEVED  
THROUGH 200 YEARS OF  
COMBINED TECHNICAL  
EXPERIENCE, AUSTRALIAN  
SOIL KNOWLEDGE &  
PATTERN INNOVATION!**

## EXCELLENT FLOTATION CHARACTERISTICS

LOWER SOIL DISPLACEMENT UNDER HIGH LOADS  
ACROSS ALL WORKING SPEEDS

## PREMIUM TREAD COMPOUND

DESIGNED FOR MULTI-PURPOSE SOIL APPLICATION USE WHILST  
MAINTAINING A LOWER TREAD SURFACE DISTRIBUTION

## WIDER FOOTPRINT

SUITED FOR ALL FLOTATION APPLICATIONS SUCH AS HAUL OUT  
BINS, HEADERS & CHASER BINS

## PROGRESSIVE TREAD DEPTH

BEST OF BOTH WORLDS, FLOTATION & TRACTION  
WITHOUT COMPACTION

## MULTI BLOCK TREAD DESIGN

DEVELOPED WITH WIDE GROOVES FOR WET & DRY  
APPLICATIONS

## CONTROLLED FLAT CROWN SHAPE

THE FLATTER THE CROWN, THE BETTER THE PERFORMANCE  
UNDER ALL CONDITIONS

## SINGLE WIRE BEAD

CONTINUOUS HIGH TENSILE WIRE WRAPPED TO SUIT HIGH LOAD  
APPLICATIONS FOR STRENGTH AND NON-BEAD SLIPPAGE

## HIGH BODY PLY TURN UP

ONE OF THE HARVEST TYRES CORE PRINCIPLES IS TO DESIGN A  
HIGHER FLEX POINT TYRE WITH A SOFTER FOOTPRINT

## 30 - 13 DEGREE LUGS PER SIDE

TREAD DESIGNED FOR FREE WHEEL AND/OR  
DRIVEN APPLICATIONS

## TUBELESS FITMENT

ALLOWS THE TROJAN CASING TO HAVE FLEXIBLE MOVMENT IN  
UN-EVEN SOIL APPLICATIONS

## MULTI DIRECTIONAL TREAD DESIGN – FORWARD & REVERSE

KEEP YOUR TRACTION AND FLOTATION THE SAME WHILST  
ALLOWING FOR EASE OF CORNERING IN TIGHT LOCATIONS

## LARGE CENTRE TREAD BLOCK WITH EVEN SPACE GROOVES

DESIGNED FOR HARD SOIL AND/OR ROAD  
APPLICATIONS

### WIDE SECTION WIDTH DESIGNED TYRE

Size	Max Speed km/h	Type	Design SW ±2%	Design OD ±2%	RC Index	RC (mm) ±2.5%	Tread Depth (mm)	Lug Width (mm)	# of Lugs	Load Index	Approved Rims	Max Pressure (kPa)	Max Pressure (psi)
800/65R32	65	T/L	797	1853	46	5550	20	102	30	185A8/181D	DW27	400	58