

MICHELIN XLD low profile

Low profile technology serving your loaders
For more productivity in moderate conditions

Productivity

Safety and handling improvements

Mobility

Cost/Hour reduction



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Low profile technology For more productivity

➤ PRODUCTIVITY

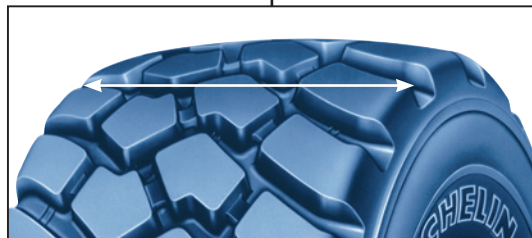
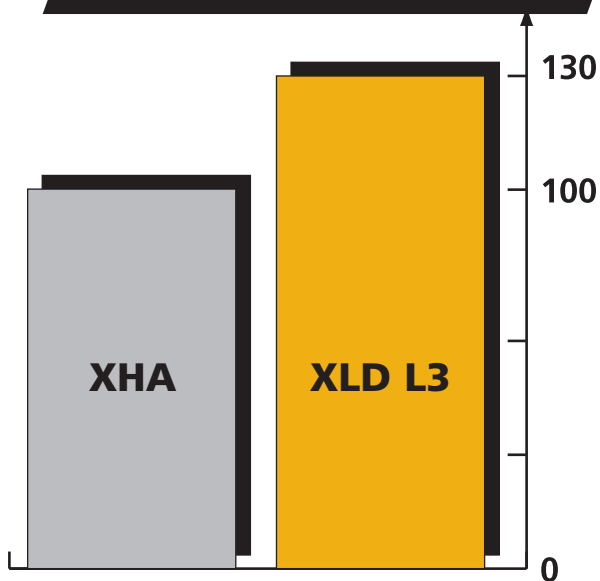
- Load capacity increased by 12 to 15 % whilst maintaining the same inflation pressure
- greater contact area



- Risk of shocks reduced and damage resistance increased at constant load
- lower inflation pressure

- Significant increase in life of 25 to 30 %
- 15 to 20% greater crown thickness
- 16 to 25 % wider tread

Tread rubber available for wear



- Stability is improved at constant load and pressure (reduced deflection)
- reduced sidewall height



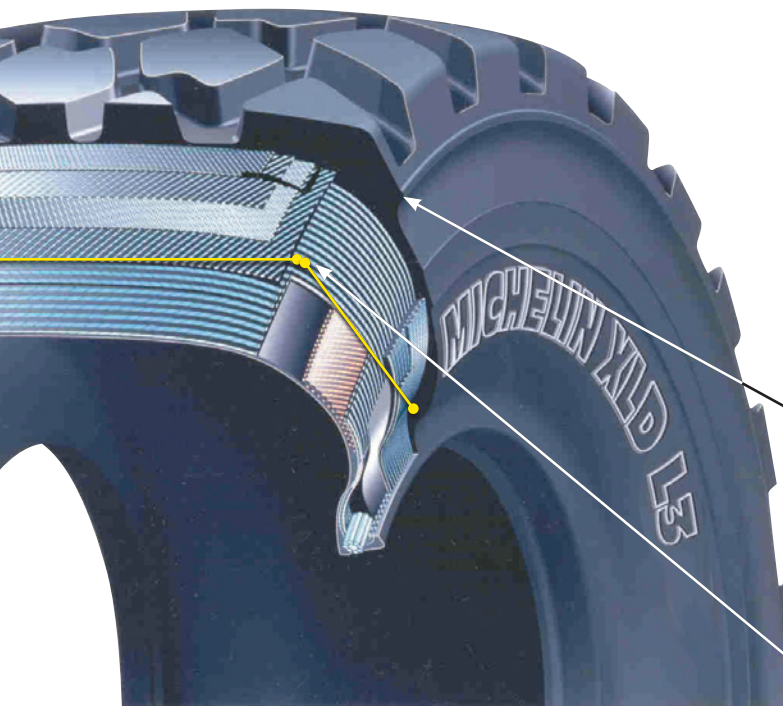
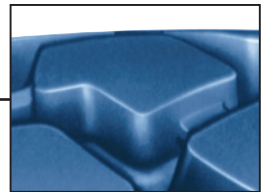
By serving your loaders in moderate conditions



➤ MOBILITY

- Superior flotation capacity and exceptional mobility on yielding underfoot conditions
 - reduced ground contact pressure
 - larger foot print.

- Appreciable gain in traction
 - multi-faceted tread pattern with a void to block ratio increased by 5 % (#)
 - greater block surface in contact area



➤ SAFETY AND HANDLING IMPROVEMENT

- Reduced vibration (machine protection)
 - innovative tread pattern
 - optimised intersection of shoulder and sidewall

- Better stability (sidewall flexibility)
 - optimised radial stiffness
 - 10% increase in lateral rigidity (#)

- Improved traction and adhesion
 - Innovative, well defined tread pattern with three longitudinal grooves
 - longer tread block perimeter in contact zone
 - efficient self-cleaning



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SIZES	TREAD DEPTH	
	mm	32 nd inch
550/65 R 25 TL *	34	42.8
600/65 R 25 TL *	34	42.8
650/65 R 25 TL *	37	46.6
750/65 R 25 TL *	41	51.7
800/65 R 29 TL *	48	60.5



More environmentally-friendly

➤ LONGER SERVICE LIFE

Fewer tires for the same number of loads carried

➤ TIRE DOES NOT CONTAIN AROMATIC OIL

➤ THE MICHELIN GROUP COMMITMENT

- All our manufacturing plants have ISO 14001 certification
- Impact on the environment reduced by 22% since 2005



REPAIRABILITY AND RETREADABILITY MAXIMIZED THANKS TO THE EXTREME RELIABILITY OF THE CASING (##)

(##) provided that the worn tyre answers criteria of retreading and/or repair.

BENEFITS OF THE MICHELIN® RADIAL TECHNIQUE

- longer tyre life
- better traction on all types of surface
- lower fuel consumption
- improved comfort
- increased resistance to punctures / deflection
- increased heat resistance

