



CHALLENGER

TRUCK TYRES 2024/25 CATALOGUE

CHALLENGER

ABOUT US

Challenger Tyres are manufactured by JK Tyre which ranks among the Top 20 tyre manufacturers in the world. The Company has 12 globally benchmarked 'sustainable' manufacturing facilities – 9 in India and 3 in Mexico – which collectively produces around 35 million tyres annually.

Worldwide Distribution

Challenger Tyres have trading partnerships in several countries around the world. We have and can establish long-term business partnerships with our customers through our attentive customer service and high-quality standards.

Production Excellence

From the process of engineering designs to the final product going through lab tests and inspections, our tyres are manufactured to a very high standard. All of our products are covered by a comprehensive guarantee.

Strategic Partnerships

We thrive on long-term partnerships and can offer clients exclusive distribution rights in their respective territories. This is backed by our attentive customer support and vast technical product knowledge.

MOVE FORWARD WITH CONFIDENCE

CONTENTS

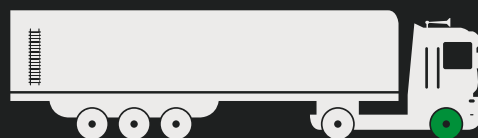
CUH1	3
CUL	4
CUH2	5
CDL4	6
CDL4+	7
CDC1	8
CTH2	9
DISTRIBUTION AND WARRANTY	10

MOVE FORWARD WITH CONFIDENCE

CHALLENGER



CUH1

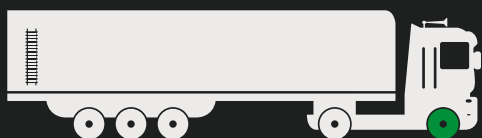


STEER

- 5-rib pattern design for better directional stability and low rolling resistance.
- New multiple sipe geometry and micro sipes for better traction in new tyres and to prevent channel/river wear.
- Optimum groove angles to reduce stone entrapment, which results in reduced chunking.
- Special tread compound for high mileage and cool running.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
295	80	22.5	152/149	M	18PR	18.9	240	D	B	72	3PMSF	74 dB

CUL



STEER



- 5-rib pattern design for better directional stability and low rolling resistance.
- Robust casing for longer tyre life.
- Stone ejectors to reduce stone entrapment, resulting in reduced chunking.
- New tread compound for higher mileage and cooler running.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
295	80	22.5	154/149	M	18PR	18.9	240	D	B	74	3PMSF	74 dB

CHALLENGER



CUH2

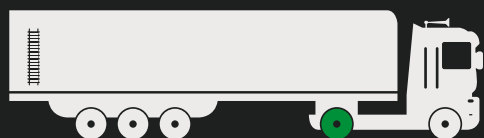


STEER

- Zig Zag groove with unique lateral sipe for better traction and grip on wet surfaces.
- 5-rib tread design with optimised rib distribution for better vehicle handling and directional stability.
- Robust casing for longer tyre life.
- New tread compound for higher mileage and cooler running.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
315	70	22.5	156/150	L	18PR	18.9	240	D	B	73	3PMSF	74 dB
315	80	22.5	156/150	L	18PR	18.9	240	D	B	73	3PMSF	74 dB

CDL4



DRIVE



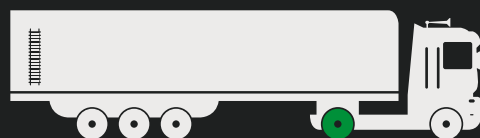
- 6-block tread design for excellent pressure distribution.
- Higher void ratio for better heat dissipation.
- Open shoulder design for better traction and cooler running.
- Special tread compound for excellent abrasion resistance and fuel economy.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
295	80	22.5	152/148	M	18PR	18.9	240	D	B	73	3PMSF	74 dB

CHALLENGER



CDL4+

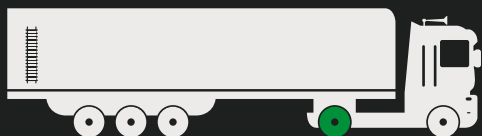


DRIVE

- 6-block tread design for excellent pressure distribution.
- Higher void ratio for better heat dissipation.
- Solid tie bar between blocks with extra strength and increased rigidity of blocks.
- Special tread compound with excellent abrasion resistance and fuel economy.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
315	70	22.5	154/150	L	18PR	18.9	240	E	B	73	3PMSF	74 dB
315	80	22.5	156/150	L	18PR	18.9	240	E	B	73	3PMSF	74 dB

CDC1



DRIVE



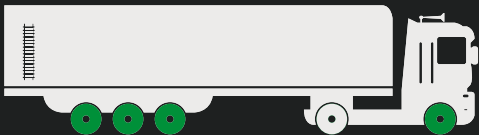
- Directional tread blocks for better vehicle handling and excellent traction in both on and off-road conditions.
- Open shoulder design with enhanced traction and runs cooler.
- Special tread compound resistant to chips and cuts, better wear characteristics.
- Robust casing for longer tyre life.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
315	80	22.5	156/150	K	18PR	18.9	240	D	C	73	3PMSF	74 dB

CHALLENGER



CTH2



STEER AND TRAILER

- 5-rib design for better directional stability and low rolling resistance.
- Twisted groove design for less stone entrapment.
- Unique sipe design for better traction.
- Optimum tread design guarantees even wear in trailer and axle position.

Section Width	Aspect Ratio	Rim Size	Load Index	Speed Index	Ply Rating	Tread Depth (mm)	Tread Width (mm)				3PMSF	Noise Limit
385	65	22.5	164	K	18PR	18.9	240	B	C	73	3PMSF	74 dB

DISTRIBUTION AND WARRANTY

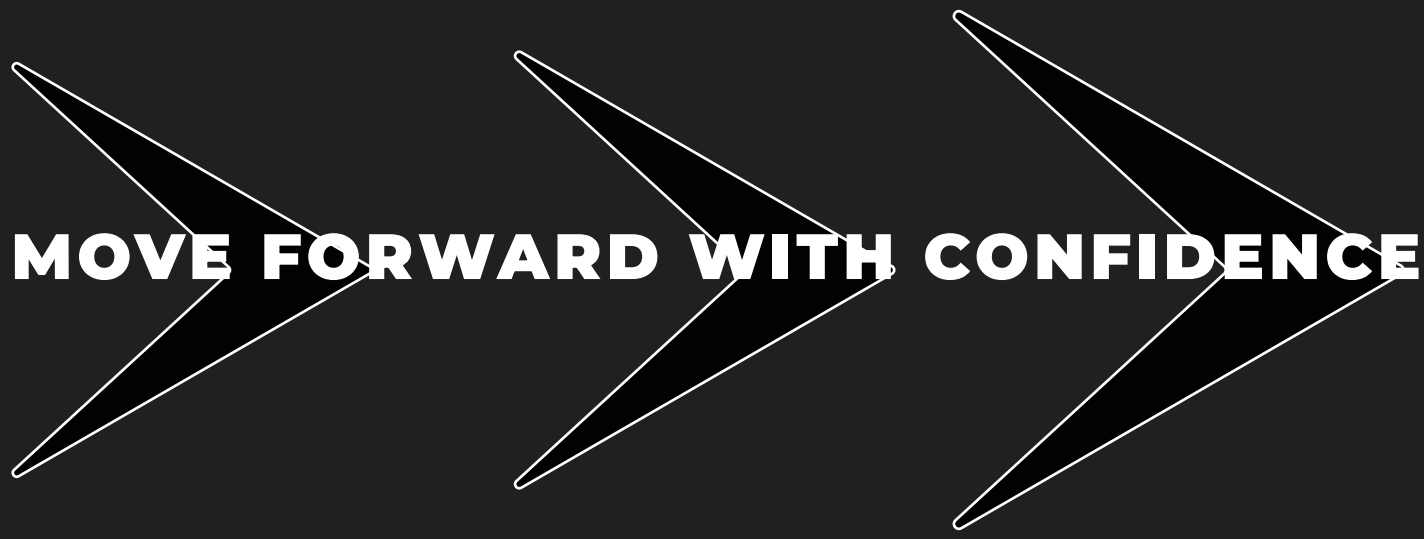
Your Local Distributor:

WARRANTY

Every effort is made by Challenger Tyres to ensure the highest possible standards of quality, materials and workmanship are incorporated in our products.

All products carry a 6-year manufacturer warranty to protect against failure on account of any manufacturing defects (defective material or faulty workmanship) during the period of warranty.

CHALLENGER



MOVE FORWARD WITH CONFIDENCE

sales@challenger-tyres.com

www.challenger-tyres.com