



**Off The Road  
Tyre Range**



## INTRODUCTION

JK Tyre & Industries Ltd. is a leading tyre brand with state-of-the-art manufacturing facilities. The Company started manufacturing tyres in 1977 at its Kankroli Tyre Plant in Rajasthan. Since then, it has expanded its manufacturing base and today has 12 manufacturing units – 9 in India and 3 in Mexico.

To cater to the increasing demand of the mining and construction equipment industry, the Company set up a dedicated manufacturing facility at Mysore, Karnataka in 2010. This facility made the production of the indigenous JK Tyre Ultra Large Off The Road (OTR) Tyre range possible.

Equipped with automated processes, cutting-edge technology and modern machinery, the facility enables the manufacturing of OTR Tyres ranging from the smallest forklift tyre weighing 10 kgs, to India's largest rigid dump truck tyre weighing 3400 kgs and measuring 12 feet in height.

### **JK Tyre also manufactures OTR tyres for the following machines and applications:**

- |                         |                          |                             |
|-------------------------|--------------------------|-----------------------------|
| • Backhoe Loader        | • Pick & Carry Crane     | • Empty Container Handler   |
| • Self-Loading Mixer    | • Truck Crane            | • Rubber Tyred Gantry Crane |
| • Soil Compactor        | • Wheel Loader           | • Straddle Carrier          |
| • Motor Grader          | • Mining Tipper Truck    |                             |
| • Asphalt Paver         | • Rigid Dump Truck       |                             |
| • Pneumatic Tyre Roller | • Drill Jumbo            |                             |
| • Concrete Pump         | • Underground Mining LHD |                             |
| • Skid Steer Loader     | • Forklift               |                             |
| • Tele Handler          | • Reach Stacker          |                             |

JK Tyre is also the preferred supplier of leading mining equipment manufacturers including BEML, Action Construction, Escorts Construction Equipment, JCB, Liugong India Private Limited, Sany Heavy Ind., BULL, DOOSAN BOBCAT, L& T- Construction Equipment, Schwing Stetter, Tata Hitachi, Terex India Pvt. Ltd. and many more.

In addition to manufacturing high-quality OTR tyres that reduce operating costs, JK Tyre also engages with customers on the ground with its best-in-class tyre care services.

## BACKHOE LOADER



FRONT FITMENT



INDUSTRIAL DX I-3  
12.5/80-18 12PR/16PR



V-BHEL IND  
9.00-16 16PR



MPT 117  
12.5-18 12PR

## BACKHOE LOADER



FRONT FITMENT



V-BH EQUO IND  
9.00-16 16PR



VEM 99 ULTIMA L3  
9.00-16 16PR

## BACKHOE LOADER



REAR FITMENT



VEM AS E3/L3  
14.00-25 12PR/20PR



V-BH PLUS II R4  
14.9-24 12PR  
15.5/80-24 12PR/16PR  
16.9-28 12PR



V-BH STAR R4  
16.9-28 12PR

## BACKHOE LOADER



REAR FITMENT



V-BH PLUS R4  
16.9-24 12PR  
16.9-28 12PR



V-BH CHAMPION R4  
16.9-28 12PR

## SELF-LOADING MIXER



TUFF GRIP MPT  
16/70-20 14PR/16PR/18PR/20PR



VEM 99 ULTIMA  
16/70-20 16PR



MPT 117  
12.0/75-18 12PR

## SOIL COMPACTOR



V-COMPACT R3  
23.1-26 8PR/12PR/16PR



VRC-18 R3  
23.1-26 8PR/12PR/16PR



## MOTOR GRADER



EG 04 G2  
13.00-24 12PR/16PR  
14.00-24 12PR/16PR/20PR



EG 04 DX G2  
15.5-25 12PR  
17.5-25 16PR/20PR  
20.5-25 16PR



GTL Champ G3  
14.00-24 16PR

## MOTOR GRADER



VEM AS E3/L3  
14.00-24 16PR//20PR/28PR



VEM 99 E3/L3  
18.00-25 12PR



VEM 99 L4  
29.5-29 28PR

## ASPHALT PAVER



JET LUG STAR  
10.00-20 16PR



STAR LUG  
12.00-20 18PR

## PNEUMATIC TYRE ROLLER (PTR)



PTR CHAMPION  
11.00-20 18PR

## CONCRETE PUMP



JM 19 IND  
7.50-16 16PR  
8.25-16 16PR



JET XTRA IND  
8.25-16 16PR



JET SPEED IND  
7.50-16 16PR

## SKID STEER LOADER



JET TRAX HD  
10-16.5 10PR  
12-16.5 12PR



JET TRAX SUPER  
10-16.5 10PR  
12-16.5 12PR

## SKID STEER LOADER



**JET TRAX ULTIMA**  
10-16.5 10PR  
12-16.5 10PR/12PR/14PR  
23X8.50-12 6PR



**JET TRAX SUPER II**  
5.70-12 4PR, 14-17.5 14PR  
31X15.5-15 8PR  
33X15.5-16.5 10PR/12PR/14PR

## TELE HANDLER



**VBH PLUS II**  
15.5/80-24 12PR/16PR



**INDUSTRIAL DX I-3**  
12.5/80-18 12PR/16PR

## TELE HANDLER



**TUFF GRIP MPT**  
16/70-20 14PR/16PR/18PR/20PR



**EG 04**  
13.00-24 16PR  
14.00-24 16PR



**GTL Champ G3**  
14.00-24 16PR



## TELE HANDLER



EG 04 DX  
15.5-25 12PR  
17.5-25 16PR/20PR  
20.5-25 16PR



TUFF GRIP  
10.00-20 16PR  
11.00-20 16PR

## PICK & CARRY CRANE



### FRONT FITMENT



CRANE KING  
10.00-20 16PR  
11.00-20 16PR



CRANE KING DX  
12.00-20 18PR



STAR LUG IND  
12.00-20 18PR

## PICK & CARRY CRANE



### REAR FITMENT



EG 04 L2  
13.00-24 12PR



VEM AS E3/L3  
14.00-24 16PR/20PR  
14.00-25 12PR/20PR/24PR



## TRUCK CRANE



JUC4 JETWAY - CRANE  
11.00R20 16PR  
12.00R20 18PR  
12.00R24 20PR

## WHEEL LOADER



VEM AS E3/L3  
14.00-25 12PR/20PR/24PR



MINE CHAMPION L4  
14.00-25 36PR



VEM 99 ULTIMA L3  
16/70-20 16PR

## WHEEL LOADER



VEM 99 L3  
17.5-25 16PR/20PR  
20.5-25 20PR/24PR



VEM 99 E3/L3  
23.5-25 20PR  
26.5-25 28PR  
29.5-25 28PR/34PR

## WHEEL LOADER



VEM 99 L4  
18.00-25 24PR  
29.5-29 28PR



VEM 63 L5  
35/65-33 32PR/42PR  
45/65-45 58PR

## MINING TIPPER TRUCK



TIPPER CHAMP (M&L)  
10.00-20 18PR  
11.00-20 18PR



TIPPER KING (M&L)  
12.00-20 18PR/20PR  
12.00-24 20PR



VEM ROCK (M&L)  
10.00-20 18PR  
11.00-20 18PR  
12.00-24 20PR

## MINING TIPPER TRUCK



JET STEEL JDO XD  
12.00R24 18PR



MINE CHAMPION E4  
14.00-25 36PR



## MINING TIPPER TRUCK



VEM 045 E3  
16.00-25 44PR



HARD ROCK CHAMPION E4  
10.00-20 18PR  
11.00-20 18PR  
12.00-24 20PR

## RIGID DUMP TRUCK



VEM 99 E3/E4  
18.00-25 32PR/40PR



VEM 045 E4  
18.00-33 36PR/40PR

## RIGID DUMP TRUCK



ROCK CHAMPION E4  
21.00-33 42PR



VEM 045 XD E4  
24.00-35 48PR

## RIGID DUMP TRUCK



VEM 045 E4  
21.00-35 36PR/40PR, 24.00-35 48PR, 24.00-49 48PR,  
27.00-49 48PR/54PR, 30.00-51 46PR/52PR,  
33.00-51 58PR, 36.00-51 58PR



VEM 045 E3/E4  
40.00-57 68PR

## DRILL JUMBO



VEM AS E3  
14.00-20 22PR

## UNDERGROUND MINING LHD



VEM SMOOTH L2S/L5S  
7.00-12 16PR  
9.00-20 16PR



## FORKLIFT



**JET LIFT**  
6.00-9 10PR  
6.50-10 10PR  
7.00-12 12PR/16PR



**JET LIFT**  
8.15-15 14PR  
8.25-15 14PR



**JET LIFTER**  
10.00-20 16PR  
12.00-20 20PR/24PR

## FORKLIFT



**JET TRAX HD**  
12.00-24 24PR



**VEM 045 IND-3**  
16.00-25 32PR

## REACH STACKER



**VEM SMOOTH L4S & L5S**  
18.00-25 40PR



**VEM 045 IND-4**  
18.00-33 40PR

## REACH STACKER



VEM 99 E4 'SS'  
18.00-25 40PR



PORT CHAMPION IND-4  
18.00-25 40PR

## EMPTY CONTAINER HANDLER



JET TRAX HD IND-4  
12.00-24 24PR



VEM AS IND-3  
14.00-24 28PR



PORT CHAMPION IND-4  
14.00-24 28PR

## RUBBER TYRED GANTRY CRANE



VEM 045 IND-3  
16.00-25 32PR



VEM 99 IND-3  
18.00-25 40PR  
21.00-25 40PR



## RUBBER TYRED GANTRY CRANE



VEM 99 E4  
18.00-25 40PR



VEM 045 E4  
21.00-35 40PR

## STRADDLE CARRIER



VEM 99 IND-3  
29.5-25 34PR



Head Office: Patriot House, 3, Bahadur Shah Zafar Marg, New Delhi-110002. | Ph.: +91 11 33001112, 33001122 | Fax No.: +91 11 41509800, 23322059  
www.jktyre.com |  otr@jkmail.com | Follow us on :  /JKTyre  /jktyrecorporate  /jktyrecorporate  /jktyrecorporate