# **Construction & Material Handling Tyres**



#### Earthmover Radial Tyres





# **EM-01**

### Ready to move the Earth

- Non-directional tread pattern for all-round application
- Suitable above all for front loaders, telescopic loaders, backhoe loaders, dumpers and similar vehicles for light earthmoving work
   All steel radial construction

Available sizes:	
365/70 R 18	135 B/146 A2
405/70 R 18 (16/70 R 18)	141 B/153 A2
405/70 R 18 (16/70 R 18)	156 B/ 168 A2
335/80 R 20 (12.5 R 20)	136 B / 147 A2
365/80 R 20 (14.5 R 20)	141 B/153 A2
405/70 R 20 (16/70 R 20)	143 B/155 A2
405/70 R 24 (16/70 R 24)	146 B/158 A2
500/70 R 24 IND	164 A8/164 B

### Earthmover Tyres



## **EM-60**

# Reliable tyres for demanding earthmoving work

 Tread pattern designed for heavy earthmover machines and other machinery operating in combined conditions
 Very good self-cleaning properties

Available si	zes:
15.5 – 25	12 PR
17.5 – 25	16, 22 PR
20.5 - 25	16, 20, 24 PR
23.5 - 25	16, 20, 28 PR
26.5 - 25	28, 32 PR

#### Crane Tyres



**CR-01** Radial tyre with asymmetrical non-directional tread pattern

- Open tread block design for excellent traction and easy self-cleaning in off -road application
   Deepest tread pattern in category

**CR-02** New crane tyre for improved productivity

Reduced fuel consumption thanks to all-steel construction improving rolling resistance Improved operator comfort and low noise emissions in road high speed service





170 F
174 F
176 F

Available sizes:	
445/95 R 25	1

### Multipurpose Radial Tyres



Excavator Tyres

## **MPT-20** Universal radial tyre

 Tread pattern for on- and off-road application with good traction

 Suitable for municipal, military and other special service vehicles

Available sizes:	
335/80 R 20 (12.5 R 20)	147 K
365/80 R 20 (14.5 R 20)	152 K



# **MPT-21**

Radial tyre for various uses on- and off-road

- Excellent traction and good self-cleaning properties
- Improved driving comfort
- Suitable for multipurpose trucks and municipal vehicles

Available sizes:	
335/80 R 20 (12.5 R 20)	139 J
365/80 R 20 (14.5 R 20)	152 J
405/70 R 20 (16/70 R 20)	152 J
405/70 R 24 (16/70 R 24)	152 J



# **EM-22**

# New generation of tyre for excavators

- Modified tread pattern giving excellent traction and self-cleaning properties
- Wider by about 7 % in comparison with NB 38
- Suitable above all for high power modern excavators

Available sizes:	
9.00 - 20	14 PR
10.00 - 20	16 PR
11.00 - 20	16 PR

#### Excavator Tyres



## **TI-12** New directional flotation tyre

- Excellent traction
- Designed as a substitution of double mounting for soft and muddy terrain
- Also suitable for agricultural applications

Available sizes:	
500/45-20	160 A8
500/60-22.5	152 A8
600/40-22.5	169 A8





# **TI-20**

Universal radial tyre suitable for agricultural, construction and road works

- Improved tread pattern can be used even
- on the soft ground – Excellent durability

Available sizes:	
340/80 R 18 IND	143 A8
480/80 R 26 IND	160 A8
440/80 R 28 IND	156 A8
440/80 K 28 IND	130 A8

#### Tractor Industrial Radial Tyres





# TI-22

## All-round radial tyre with excellent traction

- Excellent self-cleaning properties and extended service life
  Ideal for backhoe loaders, wheeled loaders
- or telescopic handlers
- Also suitable for agricultural applications



#### Tractor Industrial Tyres



# TI-05

## Robust tyre for industrial applications

- Reinforced and damage resistant construction
- Excellent traction
- Suitable for backhoe loaders, telescopic handlers and other types of loaders

Available sizes:	
400/80 - 24 IND	162 A8
460/70 – 24 IND	159 A8
19.5 L – 24 IND	12 PR
500/70 – 24 IND	164 A8

#### Tractor Grader & Roller Tyres



COMPACTOR Special tyre for rollers

Smooth tread pattern for perfect surface specially designed for proportionate distribution of pressure





## **UK 5** Tyre designed for drive wheels of vibrating rollers

- Suitable for other industrial and construction applications

8 PR\* 10, 12 PR

Available sizes: 14.9 – 24 IND 8 PR



11.00 R 20	157 A3
13/80 R 20	164 A3
11.00 - 20	16 PR
11.00 – 20 EXTRA	18 PR
11.00 – 20 SMOOTH	18 PR

16.9 – 24 IND	
23.1-26 IND	
* Tread pattern UK 10	

#### Skid Steer Tyres



Forklift Tyres

**SK-02** Heavy-duty tyre with reinforced tread in the central part

- High puncture resistance thanks to reinforced carcass construction
- Reinforced sidewall reduces the risks of abrasion

Available sizes:		
23 × 8.50 – 12	6, 10 PR	
27 × 8.50 – 15	6, 8 PR	
27 × 10.50 – 15	8 PR	
31 × 15.5 – 15	8 PR	
10-16.5	8, 10 PR	
12 - 16.5	16.5 10, 12 PR	



**SK-05** Robust tyre for extreme conditions

 Low void ratio and improved tread depth increases service life

Available sizes:		
10-16.5	10 PR	
12-16.5	12 PR	





## **FL-08**

## Tyre designed for heavy-duty service

- Very good traction
- Excellent self-cleaning properties
- Low tread void ratio increases tyre life
- Tread pattern with good directional stability

Available sizes	:		
4.00 - 8	8, 10 PR	7.00 - 12	12, 14, 16 PR
$15 \times 4.5 - 8$	10 PR	$23 \times 10 - 12$	14 PR
5.00 - 8	8, 10 PR	27 × 10 - 12	14, 16, 20 PR
16×6-8	16 PR	7.00 - 15	14 PR
18 × 7 – 8	14, 16 PR	7.50 - 15	14, 16 PR
6.00 - 9	10, 12 PR	8.15 - 15	14 PR
21×8-9	14, 16 PR	8.25 - 15	14, 18 PR
6.50 - 10	10, 12, 14 PR	250-12	18, 20 PR
7.50 - 10	12 PR	28 × 12.5 – 15	20 PR
23 × 9 - 10	20 PR	300-15	20, 22 PR
23 × 9 - 10	20 PK	300-15	20, 22 PK

Dealer's stamp:

Trelleborg Wheel Systems Czech Republic a.s. Švehlova 1900/3 106 00 Prague 10 Czech Republic business@mitas-tyres.com

Complete assortment of tyres you can find on www.mitas-tyres.com or in the Mitas technical documentation.

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