MICHELIN® XS

TUBELESS RADIAL TIRE FOR **ADT AND SPECIAL MACHINES WORKING IN DEEP SAND**

XS E7 173F 525/65 R 20.5 TUBELESS

XS E7 176F 24 R 20.5 TUBELESS

XS E7 18.00 R 25 TUBELESS

XS E7 21.00 R 25 TUBELESS

ARTICULATED DUMP TRUCKS

MICHELIN

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TUBELESS RADIAL TIRE FOR **ADT AND SPECIAL MACHINES WORKING IN DEEP SAND**

ARTICULATED DUMP TRUCKS

HIGH LEVEL OF MOBILITY

- Wide tread
- Greater ground contact area
- Multi-facet tread pattern with staggered tread blocks

HIGH PRODUCTIVITY

- Strong, flexible radial casing
- Heavy loads at low inflation pressures
- Optimized sidewall
- Resistance to hot climatic conditions and ultra violet light

FLOTATION

- Wide tread band and large air volume
- Optimized distribution of ground pressure constraints
- Low ground contact pressure

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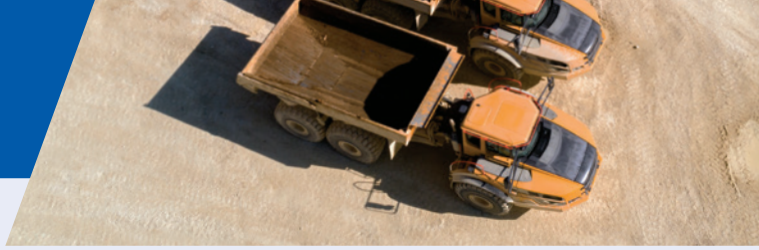

MICHELIN TECHNICAL DATA

COMMERCIAL DESCRIPTION	CAI *MSPN*	Max. dist. / hour **km** *mile*	**TKPH** (1) *TMPH*	e **mm** *inch*	D **mm** *inch*	R' **mm** *inch*	RC **mm** *inch*	Tread depth **mm** *32rd*	Dual Spacing **mm** *inch*	Cap **liter** *gallon*	Measuring Recommended Rim (1)	Other Approved Rims (1)
XS E7 173F 525/65 R 20.5 Tubeless (9)	**109241** *25906*			**521** *20.5*	**1200** *47.2*	**548** *21.6*	**3640** *143.3*	**17** *21.4*		**337** *89*	**16.00**	
Bar	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**				
Psi	*15*	*29*	*44*	*58*	*73*	*87*	*102*	*116*				
Machine - Use (**kg** - *lb*)	**DESERT CONDITIONS 80 KM/H MAX.**											
ROAD IN SINGLE	**1450** *3197*	**2150** *4741*	**2850** *6284*	**3600** *7938*	**4300** *9482*	**5000** *11025*	**5750** *12679*	**6500** *14333*				
TRACK IN SINGLE	**1700** *3749*	**2600** *5733*	**3500** *7718*	**4450** *9812*	**5250** *11576*							
SAND IN SINGLE	**2300** *5072*	**3850** *8489*	**5250** *11576*									

XS E7 176F 24 R 20.5 Tubeless (9)	**109174** *23002*		**602** *23.7*	**1374** *54.1*	**620** *24.4*	**4150** *163.4*	**17** *21.4*	**538** *142.1*	**18.00**	
Bar	**1**	**2**	**2.5**	**3**	**3.5**	**4**	**4.5**	**5**	**5.5**	**6**
Psi	*15*	*29*	*36*	*44*	*51*	*58*	*65*	*73*	*80*	*87*
Machine - Use (**kg** - *lb*)	**DESERT CONDITIONS 80 KM/H MAX.**									
ROAD IN SINGLE	**1950** *4300*	**2950** *6505*	**3450** *7607*	**4000** *8820*	**4500** *9923*	**5010** *11047*	**5520** *12172*	**6050** *13340*	**6575** *14498*	**7100** *15656*
TRACK IN SINGLE	**2550** *5623*	**3650** *8048*	**4250** *9371*	**4750** *10474*	**5300** *11687*	**5850** *12899*	**6400** *14112*	**6750** *14884*	**7100** *15656*	
SAND IN SINGLE	**3500** *7718*	**5350** *11797*	**6400** *14112*	**7100** *15656*						

XS E7 18.00 R 25 Tubeless (9)	**276450** *46284*		**492** *19.4*	**1600** *63*	**722** *28.4*	**4831** *190.2*	**21** *26.5*	**641** *25.2*	**532** *140.6*	**13.00/2.5**	15.00/2.5
Bar	**1**	**1.5**	**2**	**2.5**	**3**	**3.5**	**4**	**4.5**	**5**	**6**
Psi	*15*	*22*	*29*	*36*	*44*	*51*	*58*	*65*	*73*	*87*
Machine - Use (**kg** - *lb*)	**DESERT CONDITIONS 65 KM/H MAX.**									
ROAD IN SINGLE			**3250** *7166*	**3900** *8600*	**4500** *9923*	**5050** *11135*	**5600** *12348*	**6250** *13781*	**6850** *15104*	**8000** *17640*
ROAD IN TWIN			**2925** *6450*	**3510** *7740*	**4050** *8930*	**4545** *10022*	**5040** *11113*	**5625** *12403*	**6165** *13594*	**7200** *15876*
TRACK IN SINGLE			**3250** *7166*	**4050** *8930*	**4950** *10915*	**5750** *12679*	**6600** *14553*			
TRACK IN TWIN			**2925** *6450*	**3645** *8037*	**4455** *9823*	**5175** *11411*	**5940** *13098*			
SAND IN SINGLE	**3600** *7938*	**5050** *11135*	**6350** *14002*							
SAND IN TWIN	**3240** *7144*	**4545** *10022*	**5715** *12602*							

(9) Special order only (commercial description highlighted to attract attention). Consult your local Michelin representative.

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MICHELIN TECHNICAL DATA

COMMERCIAL DESCRIPTION	CAI *MSPN*	Max. dist. / hour km *mile*	TKPH (1) *TMPH*	e mm *inch*	D mm *inch*	R' mm *inch*	RC mm *inch*	Tread depth mm *32rd*	Dual Spacing mm *inch*	Cap liter *gallon*	Measuring Recommended Rim (1)	Other Approved Rims (1)
XS E7 21.00 R 25 Tubeless (9)	276670			558 *22*	1750 *68.9*	767 *30.2*	5226 *205.7*	19 *23.9*		700 *184.9*	15.00/3.0	

Bar *Psi*	1 *15*	1.5 *22*	2 *29*	2.5 *36*	3 *44*	3.5 *51*	4 *58*	4.5 *65*	5 *73*	6 *87*
Machine - Use (kg - *lb*)	DESERT CONDITIONS 65 KM/H MAX.									
ROAD IN SINGLE	2500 *5513*	3050 *6725*	3750 *8269*	4500 *9923*	5250 *11576*	6000 *13230*	6650 *14663*	7350 *16207*	8050 *17750*	9500 *20948*
ROAD IN TWIN	2250 *4961*	2745 *6053*	3375 *7442*	4050 *8930*	4725 *10419*	5400 *11907*	6435 *14189*	6615 *14586*	7245 *15975*	8550 *18853*
TRACK IN SINGLE	2750 *6064*	3750 *8269*	4750 *10474*	5800 *12789*	6800 *14994*	7800 *17199*				
TRACK IN TWIN	2475 *5457*	3375 *7442*	4275 *9426*	5220 *11510*	6120 *13495*	7020 *15479*				
SAND IN SINGLE	4250 *9371*	6000 *13230*	7600 *16758*							
SAND IN TWIN	3825 *8434*	5400 *11907*	6840 *15082*							

(1) More informations in the Michelin Databook 2019.

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