

MICHELIN TECHNICAL DATA



MICHELIN MILITARY TYRES DATA BOOK

2021

January 2021 edition



MICHELIN TECHNICAL DATA

MILITARY

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TECHNICAL INFORMATION

Being equipped with high-performing tyres



- Designed and homologated according to demanding specifications, thanks to Michelin's partnership with military vehicle manufacturers.

Relying on a specialised team

- Experienced in the requirements of military and off-road activity.



Benefiting from minimum running costs

- High mileage potential, damage resistance and reliability of Michelin casings.
- Tyres specifically designed for military use with anti-FOD (Foreign Object Deposit) characteristics.
- Through the tyre's life, MICHELIN offers best value while offering high levels of damage resistance and survivability.

Counting on worldwide assistance

- Availability of MICHELIN tyres and technical support on five continents.

Choosing from a comprehensive range of products

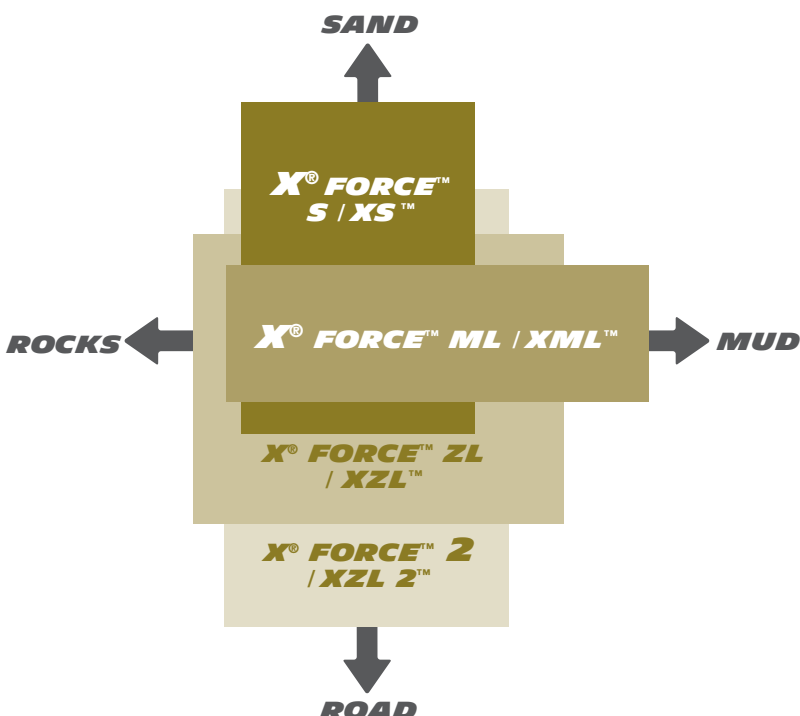
- For all types of vehicles and all conditions of use.

Profiting from technological innovations from a global manufacturer

- All-terrain tyres on radial casings, patented tread patterns and concept solutions.



MICHELIN MILITARY TYRE USE



SPEED / LOAD INDEX

SPEED INDEX

SI	D	E	F	G	J	K	L	M	N
KM/H	65	70	80	90	100	110	120	130	140

LOAD INDEX

LI	KG	LL	KG	LL	KG	LL	KG
106	950	124	1600	142	2650	160	4500
107	975	125	1650	143	2725	161	4625
108	1000	126	1700	144	2800	162	4750
109	1030	127	1750	145	2900	163	4875
110	1060	128	1800	146	3000	164	5000
111	1090	129	1850	147	3075	165	5150
112	1120	130	1900	148	3150	166	5300
113	1150	131	1950	149	3250	167	5450
114	1180	132	2000	150	3350	168	5600
115	1215	133	2060	151	3450	169	5800
116	1250	134	2120	152	3550	170	6000
117	1285	135	2180	153	3650	171	6150
118	1320	136	2240	154	3750	172	6300
119	1360	137	2300	155	3875	173	6500
120	1400	138	2360	156	4000	174	6700
121	1450	139	2430	157	4125	175	6900
122	1500	140	2500	158	4250	176	7100
123	1550	141	2575	159	4375		

TYRE RANGE CHART



**MICHELIN®
X° FORCE™ ZL/XZL**



**MICHELIN®
X° FORCE™ 2/XZL 2™**



**MICHELIN®
X° FORCE™ ZH**



**MICHELIN®
X° FORCE™ S/XS™**



**MICHELIN®
X° FORCE™ ML/XML™**



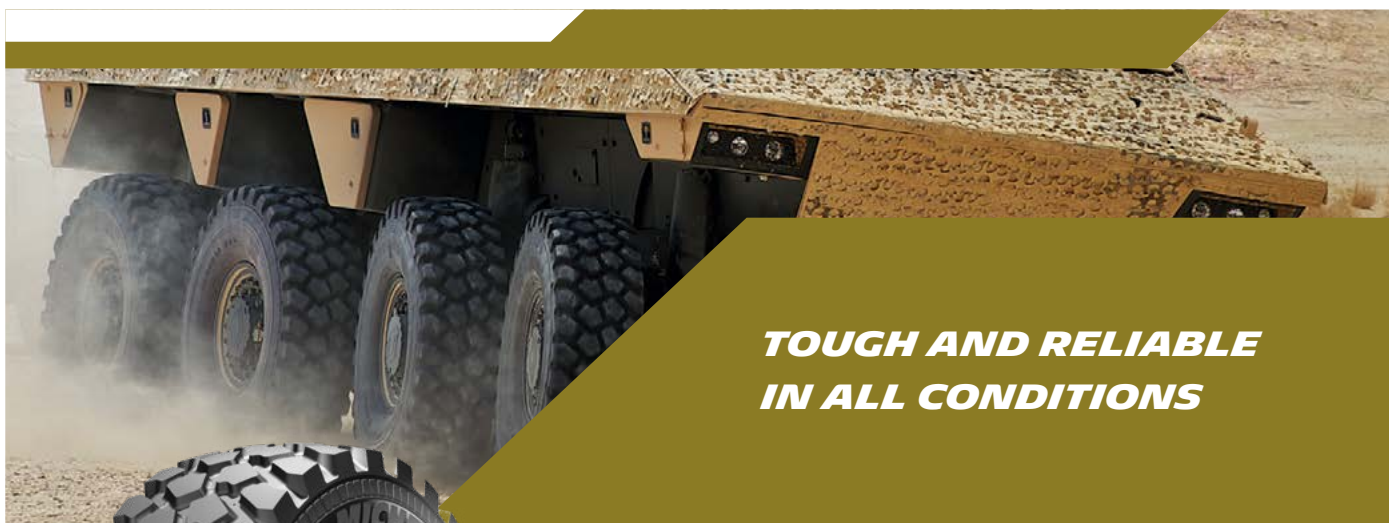
MICHELIN TECHNICAL DATA

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PRODUCT PRESENTATION

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MICHELIN X FORCE ZL/XZL



**TOUGH AND RELIABLE
IN ALL CONDITIONS**



M+S



Military Vehicles

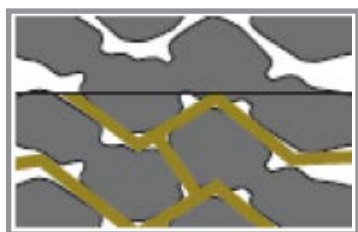


MOBILITY

Deep, open tread pattern
and shoulders giving excellent
traction

Designed to operate at varied
pressures to match conditions of
use

Designed to allow the
use of chains, micro-siping
and studs



REGROOVABLE



SAFETY

Low operating temperature
allowing long distance to be
covered at sustained speed

Tread designed to be highly
resistant to accidental tears
and cuts

Rubber compounds highly resistant
to abrasion and accidental damage

MICHELIN X FORCE 2/XZL 2



**THE TYRE OPTIMISED FOR
ROADS, TRACKS & SAND**



M+S



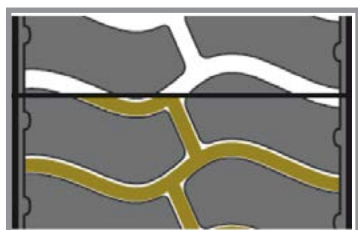
Military Vehicles



MOBILITY

Large contact patch for optimum flotation on sand

Tubeless construction compatible with Central Tyre Inflation Systems and Bead Locks



REGROOVABLE



SAFETY

Improved tread compound allows up to 110km/h

Excellent handling on roads and tracks thanks to specific tread pattern

Robust casing

MICHELIN X FORCE ML/XML



**THE TYRE OPTIMISED
FOR MUD MOBILITY**



M+S



Military Vehicles



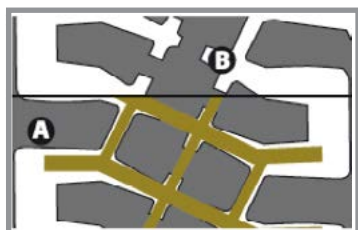
MOBILITY

Exceptional soft soil mobility, through self-cleaning capabilities and offset shoulder design



SAFETY

Patented design capable of running at specific reduced pressures to enhance off-road mobility



REGROOVABLE

MICHELIN X FORCE S/XS

**THE TYRE OPTIMISED
FOR SAND MOBILITY**

M+S



Military Vehicles



MOBILITY

Wide and flat tread for maximum flotation on sand

Low operating temperature, allowing long distance to be covered at a sustained speed

Optimised maneuverability

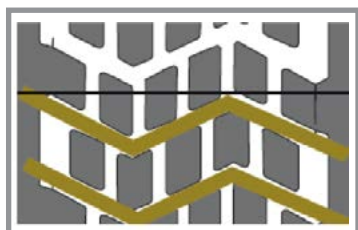


SAFETY

Resistance to cuts and chipping

Flexible casing and tread pattern for being driven at low pressures

Rigid shoulders to ensure optimum steering on roads and tracks



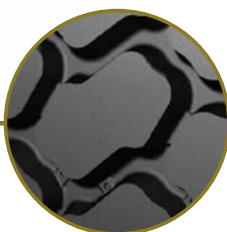
REGROOVABLE

MICHELIN X FORCE ZH



**ROBUSTNESS AND
TRACTION ON WORKSITES
AND QUARRIES**

M+S



Off Road Vehicles



BUSINESS EFFICIENCY

Good vehicle mobility & uptime

Excellent resistance to damage

Very good traction



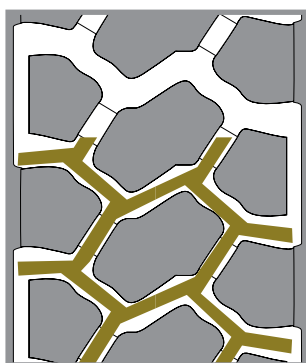
SAFETY

Maximum casing protection

Robust tread pattern



RFID TECHNOLOGY¹



**REGROOVABLE AND
RETREADABLE WITH
MICHELIN  Remix**

¹ Radio frequency identification chip integrated.

MICHELIN TECHNICAL DATA

MILITARY

TYRE CHARACTERISTICS

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

X FORCE ZL / XZL

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 255/100 R 16 (9.00 R 16) TL*	126K (134J)	110650 70864	✓	✓	6.50 H	6.00G	39,9 88,0	16,5 20,0	255 10	923 36	426 17	2810 111

Running conditions	Maximum load & pressure per tyre				Maximum speed				Footprint			
	kg lbs		bar psi		km/h mph				cm² sq. in			
Road	1700 3748		4.5 65		110 68				437 68			
Cross Country	1700 3748		2.9 40		70 43				577 89			
Mud and Sand	1700 3748		1.7 25		30 19				833 129			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 11.00 R 16 TL*	135K	109142	✓	✓	6.50 H		49,7 109,6	17,5 21,0	287 11	984 39	455 18	3000 118

Running conditions	Maximum load & pressure per tyre				Maximum speed				Footprint			
	kg lbs		bar psi		km/h mph				cm² sq. in			
Road	2180 4806		5.5 80		110 68				583 90			
Cross Country	2180 4806		3.2 45		65 40				756 117			
Mud and Sand	2180 4806		1.7 25		20 12				1010 157			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE Z 325/85 R 16 TL*	140K	881538 09051	✓	✓	9.00		54,7 120,6	17,0 21,0	329 13	983 39	448 18	2973 117

Running conditions	Maximum load & pressure per tyre				Maximum speed				Footprint			
	kg lbs		bar psi		km/h mph				cm² sq. in			
Road	2500 5512		5.0 72		110 68				564 87			
Cross Country	2500 5512		4 52		70 43				776 120			
Mud and Sand	2500 5512		2 28		30 19				1065 165			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZL MPT 275/80 R 20 (10.5 R 20) TL*	128K	423311	✓	✓	9.00	9SDC W9	34,2 75,4	16,1 20,0	277 11	940 37	433 17	2857 112

Running conditions	Maximum load & pressure per tyre				Maximum speed				Footprint			
	kg lbs		bar psi		km/h mph				cm² sq. in			
Road	1800 3968		4.2 61		110 68				419 65			
Cross Country	1800 3968		2.7 40		70 43				545 84			
Mud and Sand	1800 3968		2.0 30		30 19				677 105			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZL MPT 335/80 R 20 (12.5 R 20) TL*	150K	420813 25677	✓	✓	11.00	11 SDC W11 DW 11 12 12 SDC	58,7 129,4	16,2 20,0	341 13	1037 41	478 19	3160 124

Running conditions	Maximum load & pressure per tyre				Maximum speed				Footprint			
	kg lbs		bar psi		km/h mph				cm² sq. in			
Road	3350 7385		6.5 93		110 68				635 98			
Cross Country	3350 7385		5.7 85		70 43				694 108			
Mud and Sand	3350 7385		2.8 40		30 19				1101 171			

*MAY BE USED WITH TUBE

All pressures are given for nominal conditions. Extension of use may be allowed for specific needs. Please contact your Michelin representative.

TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL MPT 365/80 R 20 (14.5 R 20) TL *	152K	110081 97627	✓	✓	11.00		71,3 157,2	19,9 25,0	372 15	1096 43	501 20	3330 131
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	3550 7826		6.0 87			110 68			777 120			
Cross Country	3550 7826		4.7 68			65 40			880 136			
Mud and Sand	3550 7826		2.4 35			20 12			1244 193			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 365/85 R 20 TL *	164G	109374 56389	✓	✓	10.00		88,3 194,7	22,5 28,0	368 14	1144 45	520 20	3460 136
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	5000 11023		7.5 109			90 55			857 133			
Cross Country	3250 7165		3.8 55			70 43			932 144			
Mud and Sand	3250 7165		2.1 30			30 19			1246 193			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 395/85 R 20 TL *	168G (161J)	110013 54331	✓	✓	10.00W	10.0 10.00	98,5 217,2	25,8 33,0	388 15	1189 47	542 21	3600 142
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	5600 12346		8.5 123			90 55			932 144			
Cross Country	3650 8047		3.6 52			70 43			1110 172			
Mud and Sand	3650 8047		2.1 30			30 19			1432 222			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 10.00 R 20TT	146/143K	110148	✓	✓	7.50		53,9 118,8	17,3 21,0	281 11	1060 42	493 19	3240 128
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	3000 6614		7.8 113			110 68			500 78			
Cross Country	1950 4299		2.9 42			65 40			615 95			
Mud and Sand	1950 4299		1.5 22			20 12			799 124			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 11.00 R 20 TL *	150/146K	110062	✓	✓	8.00	8.50 7.50	63,7 140,4	18,0 23,0	299 12	1092 43	508 20	3340 131
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	3350 7385		8.0 116			110 68			546 85			
Cross Country	2200 4850		2.9 40			65 40			700 109			
Mud and Sand	2200 4850		1.5 20			20 12			931 144			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 12.00 R 20 TL *	154/149K	110132 02383	✓	✓	8.50	7.33 7.50 8.00 9.0	73,2 161,4	18,7 24,0	311 12	1131 45	527 21	3460 136
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs		bar psi			km/h mph			cm² sq. in			
Road	3750 8267		8.5 123			110 68			611 95			
Cross Country	2450 5401		2.8 41			65 40			831 129			
Mud and Sand	2450 5401		1.5 22			20 12			1122 174			

* MAY BE USED WITH TUBE

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
XZL+ 14.00 R 20 TL*	164/160J (166G)	323281 71701	✓	✓	10.00W	10.00W	104,2 229,7	22,3 28,0	386 15	1258 50	578 23	3832 151		
Running conditions														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	5000 11023				7.6 110				100 62				983 152	
Cross Country	5000 11023				5.5 80				70 43				1240 192	
Mud and Sand	5000 11023				3.3 50				30 19				1657 257	
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
X FORCE ZL 16.00 R 20 TL* IN PREPARATION	174/171J	143659	✓	✓	10.00W	10.00, 11.25	143,8 317.0	24.7 31.0	420 16.5	1353 53	612 24	4111 162		
Running conditions														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	6700 14771				7.6 110				100 62				1290 200	
Cross Country	6700 14771				6.1 88				70 43				1454 225	
Mud and Sand	6700 14771				4.6 67				30 19				1638 254	
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
XZL 16.00 R 20 TL*	173/170G	123357 06306	-	✓	10.00W	10.00 10.0V 11.25	151,7 334,4	27,0 34,0	438 17	1343 53	609 24	4090 161		
Running conditions														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	6500 14330				7.5 109				90 56				1288 200	
Cross Country	4500 9921				3.4 49				70 43				1496 232	
Mud and Sand	4500 9921				1.8 26				30 19				1959 304	
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
XZL 24 R 21 TL	176G	110257 76025	✓	✓	18.00		190,8 420,6	25,0 31,0	608 24	1388 55	631 25	4200 165		
Running conditions														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	7100 15653				6.0 87				90 56				1675 260	
Cross Country	5500 12125				3.1 45				65 40				2072 321	
Mud and Sand	5500 12125				1.6 25				20 12				2898 449	
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
XZL 13 R 22.5 TL	154/150K	109668	✓	✓	9.00		74,0 163,1	20,2 25,0	307 12	1130 44	525 21	3450 136		
Running conditions single or dual mount														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	3750 8267				8.0 116				110 68				637 99	
Road	3350 7385				8.0 116				110 68				595 92	
Cross Country	2450 5401				3.3 50				70 43				780 121	
Mud and Sand	2450 5401				1.7 25				30 19				1037 161	
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch		
XZL (WB) 44S/65 R 22.5 TL	168G	110142 84103 20807	✓	✓	14.00		105,1 231,7	21,0 26,0	448 18	1168 46	537 21	3550 140		
Running conditions														
Maximum load & pressure per tyre					Maximum speed				Footprint					
kg lbs					bar psi				km/h mph				cm² sq. in	
Road	5600 12346				8.0 116				90 56				1037 161	
Cross Country	3800 8377				4.0 58				65 40				1151 178	
Mud and Sand	3800 8377				2.3 33				20 12				1453 225	

*MAY BE USED WITH TUBE

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZL 415/80 R 685 TL	168K	275224	✓	✓	230 - 685 TR		113,7 250,7	20,8 26,0	435 17	1332 52	615 24	4080 161
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
kg lbs						km/h mph			cm² sq. in			
Road	5600 12346					110 68			903 140			
Cross Country	5600 12346					70 43			1325 205			
Mud and Sand	5600 12346					30 19			1790 277			

X FORCE 2 / XZL2

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XZL 2 395/85 R 20 TL*	168K (164L)	519331 83808	✓	✓	10.00	10.00W	96,7 213,2	20,0 25,0	388 15	1176 46	534 21	3584 141
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
kg lbs						km/h mph			cm² sq. in			
Road	5600 12346					110 68			913 142			
Cross Country	3640 8025					70 43			1155 179			
Mud and Sand	3640 8025					30 19			1584 246			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE 2 415/80R685 TR TL*	168K	571687	✓	✓	230-685TR		119,0 262,3	21,0 26,0	402 16	1331 52	610 24	4050 159
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
kg lbs						km/h mph			cm² sq. in			
Road	5600 12346					100 62			918 142			
Cross Country	5600 12346					70 43			1490 231			
Mud and Sand	5600 12346					30 19			1877 291			

X FORCE ML / XML

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 325/85 R 16 TL	137J (134K)	109683 37984	✓	✓	9.00		54,0 119,0	16,5 20,0	327 13	984 39	449 18	2980 117
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
kg lbs						km/h mph			cm² sq. in			
Road	2300 5071					100 62			604 94			
Cross Country	2300 5071					70 43			831 129			
Mud and Sand	2300 5071					30 19			1140 177			

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 395/85 R 20 TL	161G	110510 99131	✓	✓	10.00	10.00W	95,0 209,4	23,7 30,0	385 15	1187 47	543 21	3590 141
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
kg lbs						km/h mph			cm² sq. in			
Road	4625 10196					90 56			874 135			
Cross Country	4625 10196					70 43			1219 189			
Mud and Sand	4625 10196					30 19			1619 251			

*MAY BE USED WITH TUBE

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 475/80 R 20 TL	166G	109723	✓	✓	14.0V		129,2 284,8	23,5 29,0	480 19	1272 50	581 23	3860 152
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	5300 11684				6.0 87		90 56		1141 177			
Cross Country	4000 8818				2.9 40		70 43		1572 244			
Mud and Sand	4000 8818				1.6 25		30 19		2108 327			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 12.00 R 20 TL*	149/146J	110259 63997	✓	✓	8.50	7.33 8.0 9.0	76,3 168,2	19,5 24,0	308 12	1131 45	526 21	3443 136
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	3250 7165				7.2 105		100 62		787 122			
Cross Country	3250 7165				4.1 60		70 43		997 155			
Mud and Sand	3250 7165				2.3 35		30 19		1292 200			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ML 14.00 R 20 TL IN PREPARATION	164J	656176	✓	✓	10.00W	9,0 10.00V 10.0	106,9 235,7	22 28,0	382 15	1262 50	578 23	3830 151
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	5000 11023				7.6 110		100 62		980 152,00			
Cross Country	5000 11023				5.5 80		70 43		1240 192,00			
Mud and Sand	5000 11023				3.3 48		30 19		1650 255,00			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 14.00 R 20 TL	153G (149K)	109093	✓	✓	10.00W	9,0 10.00V 10.0	101,0 222,7	24,4 30,0	383 15	1258 50	581 23	3830 151
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	3650 8047				6.2 90		90 56		935 145			
Cross Country	3650 8047				3.5 50		70 43		1458 226			
Mud and Sand	3650 8047				1.6 25		30 19		2273 352			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 395/90 R 560 TR TL	154K (156 F)	982123	✓	✓	240 TR		102,0 224,9	24,4 30,0	392 15	1256 49	582 23	3835 151
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	3750 8267				6.4 93		110 68		810 126			
Cross Country	3750 8267				3.5 51		70 43		1267 196			
Mud and Sand	3750 8267				1.7 25		30 19		1794 278			
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ML 395/90 R 560 TR TL	158G (156J)	629878	✓	✓	240 TR		108,6 239,4	24,4 30,0	392 15	1256 49	579 23	3823 151
Running conditions												
Maximum load & pressure per tyre						Maximum speed			Footprint			
	kg lbs				bar psi		km/h mph		cm² sq. in			
Road	4250 9370				6.6 96		90 56		860 133			
Cross Country	4250 9370				3.8 55		70 43		1317 204			
Mud and Sand	4250 9370				1.9 28		30 19		1910 296			

*MAY BE USED WITH TUBE

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XML 415/80 R 685TR TL	160K	355963	✓	✓	230 - 685TR		104,7 230,8	22,5 28,0	404 16	1330 52	613 24	4072 160
Running conditions												
				Maximum load & pressure per tyre				Maximum speed			Footprint	
				kg lbs				bar psi			cm² sq. in	
Road		4500	9921					6.7	97	110	68	918 142
Cross Country		4500	9921					3.9	57	70	43	1490 231
Mud and Sand		4500	9921					2.5	36	30	19	1877 291

X FORCE S / XS

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE S 7.50 R16TL	116/114N	298993	✓	✓	6.00G		22.3 49.2	12.7 16.0	212 8	824 32	384 15	2520 99
Running conditions single or dual mount												
				Maximum load & pressure per tyre				Maximum speed			Footprint	
				kg lbs				bar psi			cm² sq. in	
Road		1250	2756					5.5	80	140	87	266 41
Road		1180	2601					5.5	80	130	81	254 39
Cross Country		1250	2756					3.4	49	65	40	353 55
Mud and Sand		1250	2756					1.9	28	20	12	498 77

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XS 14.00 R 20TL *	160/157F	109260	✓	✓	10.00W	9.0 10.0 10.00V	94,6 208,6	16,5 20,0	369 15	1238 49	566 22	3772 149
Running conditions												
				Maximum load & pressure per tyre				Maximum speed			Footprint	
				kg lbs				bar psi			cm² sq. in	
Road		4500	9921					7.0	102	80	50	813 126
Cross Country		3250	7165					3.1	45	70	43	1146 178
Mud and Sand		3250	7165					1.6	23	30	19	1822 282

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XS 525/65 R 20.5 (20.5 R 20.5) TL	173F	109421	✓	✓	16.00		130,3 287,3	16,8 21,0	521 21	1200 47	548 22	3640 143
Running conditions												
				Maximum load & pressure per tyre				Maximum speed			Footprint	
				kg lbs				bar psi			cm² sq. in	
Road		6500	14330					8.0	116	80	50	1121 174
Cross Country		4300	9480					3.8	55	70	43	1298 201
Mud and Sand		4300	9480					2.2	32	30	19	1698 263

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
XS 24 R 20.5 TL	176F	109174 23002	✓	✓	18.00		180,1 397,0	16,8 21,0	602 24	1374 54	620 24	4150 163
Running conditions												
				Maximum load & pressure per tyre				Maximum speed			Footprint	
				kg lbs				bar psi			cm² sq. in	
Road		7100	15653					6.0	90	80	50	1563 242
Cross Country		5500	12125					3.4	49	70	43	1919 297
Mud and Sand		5500	12125					1.9	28	30	19	2920 453

*MAY BE USED WITH TUBE

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TYRE LOAD IN KG/LB – TYRE PRESSURE IN BAR/PSI

X FORCE ZH

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZH 13 R 22.5 TL	154/150G (156/150F)	308831	✓	✓	9.00		84,0 185,2	22,0 28,0	317 12	1135 45	528 21	3456 136

Running conditions single or dual mount		Maximum load & pressure per tyre				Maximum speed		Footprint	
		kg lbs		bar psi		km/h mph		cm² sq. in	
Road		3750 8267		8.0 116		90 56		633 98	
Road		3350 7385		8.0 116		90 56		594 92	
Cross Country		2500 5512		3.3 50		70 43		790 122	
Mud and Sand		2500 5512		1.6 25		30 19		1079 167	

COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZH 315/80 R 22.5 TL	156/150G	668200	✓	✓	9.00		75,5 166,4	20,1 25,0	317 12	1088 43	503 20	3318 131

Running conditions single or dual mount		Maximum load & pressure per tyre				Maximum speed		Footprint	
		kg lbs		bar psi		km/h mph		cm² sq. in	
Road		4000 8818		8.5 123		90 56		591 92	
Road		3350 7385		8.5 123		90 56		527 82	
Cross Country		2600 5732		3.8 55		70 43		713 111	
Mud and Sand		2600 5732		2.2 32		30 19		970 150	

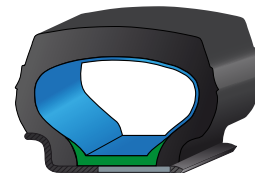
COMMERCIAL DESCRIPTION	Load/speed index	CAI MSPN	M+S	POR	Measuring Recommended Rim	Optional Rim	Mass (+/- 3%) kg lbs	Tread depth mm 32rd	Overall width (+/- 3mm) mm inch	Overall diameter (+/- 4mm) mm inch	Static laden radius mm inch	Rolling circumference (+/- 0.5%) mm inch
X FORCE ZH 325/95 R 24 TL	167/164F	396741	✓	✓	9.00		93,2 205,5	27,2 34,0	313 12,0	1242 49	571 22	3769 148

Running conditions single or dual mount		Maximum load & pressure per tyre				Maximum speed		Footprint	
		kg lbs		bar psi		km/h mph		cm² sq. in	
Road		5450 12015		9.0 131		80 50		743 115	
Road		5000 11023		9.0 131		80 50		703 109	
Cross Country		3500 7716		4.2 61		65 40		866 134	
Mud and Sand		3500 7716		2.3 33		20 12		1181 183	

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FLAP + TUBE SOLUTION

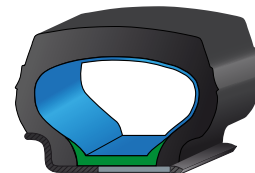


RIM & TYRE SIZE			FLAPS (FITTING ONLY ON FLAT BASE RIM OR SEMI DROP CENTRE RIM 1 OR 2 TAPERED BEADS SEAT 5°) (PACKAGING = 5)		TUBES (FOR RIMS WITH OFFSET HOLE, PLEASE USE ADAPTED FLAPS AND TUBES)					
RIM Ø (INCHES)	Ø WIDTH RIM RECOM- MENDED (INCHES)	TYRE SIZE	DESCRIPTION	CAI	DESCRIPTION (PACKAGING)	VALVE TYPE	OFFSET (mm)	ETRTO / TRA REF.	MI REF.	CAI
16	5.50F 6.00 (XS) 6.00G 6.50H	7.50 R 16 XS	16x6.00 EM L64	252581	16J (16/20)	SINGLE BEND	0	V3-02-9	1156	101402
						SINGLE BEND	0	V3-02-7	1188	101574
						DOUBLE BEND	0	V3-05-1	1221	101108
			FLAP 16x6.00 MI	961407 ⁽¹⁾	16J 7.00/7.50 77 95 (10)	FIXED		TR77A	TR77A	924284
			FLAP -16LT MI	653861 ⁽²⁾	CHA 7.50R16			A C35 82	TR77A	301541 ⁽¹⁾
16	6.00G SDC 6.50H SDC 6.0 6.5	255/100 R 16 (9.00 R 16) XZL	16x6.00 EM L64	252581	16N (9)	WITHOUT (UPLR R1548)	0	-	-	101156
						DOUBLE BEND	0	V3-04-2	579	101157
20	6.50 7.00 7.50	10.00 R 20 XZL	20x7.50 E	320222	20N (7) (5 for 687065)	SINGLE BEND	0	V3-02-14	1158	101161
			20x7.50 EM	627065		TRIPLE BEND	0	V3-06-5	582	101162
			20x7.50 MI	896111 ⁽¹⁾		FIXED		TR78A	TR78A	687065
	9 W9 9DC	275/80 R 20 (10.5 R 20) X FORCE ZL XZL	20x8.50 E	162318	20P15 (6)			AE75 82	TR78A	336006 ⁽¹⁾
			20x8.50 EM	726102		STRAIGHT	40	V2-01-2	611	101167
	7.33V 7.5 8.0 8.5 B8.5 9.0	11.00 R 20 XZL	20x8.50 E	162318	20P (6)	WITHOUT (UPLR R1548)	0	-	-	101171
			20x8.50 EM	726102		SINGLE BEND	0	V3-02-14	1158	101173
			20x8.50 MI	444960 ⁽¹⁾		FIXED		TR78A	TR78A	008811
								AE75 82	TR78A	758557 ⁽¹⁾
	8.00 8.50	12.00 R 20 XS XZL XML	20x8.50 E	162318	20Q (5)	SINGLE BEND	0	V3-02-14	1158	101192
			20x8.50 EM	726102		TRIPLE BEND	0	V3-06-5	582	101193

(1) RUBBER KING ITEMS for INDIAN markets ONLY

(2) CHENG SHIN ITEMS for ASIAN markets ONLY

FLAP + TUBE SOLUTION



RIM & TYRE SIZE			FLAPS (FITTING ONLY ON FLAT BASE RIM OR SEMI DROP CENTRE RIM 1 OR 2 TAPERED BEADS SEAT 5°) (PACKAGING = 5)		TUBES (FOR RIMS WITH OFFSET HOLE, PLEASE USE ADAPTED FLAPS AND TUBES)						
RIM Ø (INCHES)	Ø WIDTH RIM RECOM- MENDED (INCHES)	TYRE SIZE	DESCRIPTION	CAI	DESCRIPTION (PACKAGING)	VALVE TYPE	OFFSET (mm)	ETRTO / TRA REF.	MI REF.	CAI	
20	11 11SDC W11 DW11 12 12SDC	335/80 R 20 (12.5 R 20) X FORCE ZL XZL MPT	20x10.00 E	622293	20P (6)	WITHOUT (UPLR R1548)	0	-	-	101171	
						SINGLE BEND	0	V3-02-14	1158	101173	
					20P15 (6)	STRAIGHT	40	V2-01-2	611	101167	
						SINGLE BEND	29	V3-02-20	750	101178	
	11 11SDC	365/80 R 20 (14.5 R 20) XZL	20x10.00 E	622293	20Q (5)	SINGLE BEND	0	V3-02-14	1158	101192	
						TRIPLE BEND	0	V3-06-5	582	101193	
	10.00 10.00V 10.00W	365/85 R 20 XZL	20x10.00 E	622293	20S (4)	WITHOUT (UPLR R1548)	0	-	-	101221	
						TRIPLE BEND	0	V3-06-5	582	101222	
	10.0 10.00V 10.00W	395/85 R 20 XZL XZL2 XML	20x10.00 E	622293	20S (4)	WITHOUT (UPLR R1548)	0	-	-	101221	
						TRIPLE BEND	0	V3-06-5	582	101222	
	9.0 9.00V 10.0 10.00V 10.00W	14.00 R 20 XS XZL XZL+ XML	20x10.00 E	622293	20S (4)	WITHOUT	0	-	-	101221	
						TRIPLE BEND	0	V3-06-5	582	101222	
	10.0 10.00V 10.00W 11.25	16.00 R 20 XZL	20x10.00 E	622293	20V (1)	SINGLE BEND	0	V3-02-3	576	511937	
	20.5	16.00 DC	525/65 R 20.5 XS (20.5 R 20.5)	WITHOUT	-	19.5/20.5 UD (3)	STRAIGHT	75	-	1964	101280
18.00 DC		24 R 20.5 XS	WITHOUT	-	20.5W AMD (1)	STRAIGHT	100	V5-04-1 TRJ650	1837	101331	
21	18.00	24 R 21 XZL	WITHOUT	-	21W AM (1)	STRAIGHT	0	V5-04-1 TRJ650	1837	101333	
22.5	9.00 DC 9.75 DC	13 R 22.5 XZL XZH 2R X FORCE ZH	WITHOUT	-	20S (4)	TRIPLE BEND	0	V3-06-5	582	101222	
	9.00 DC 9.75 DC	315/80 R 22.5 X FORCE ZH	WITHOUT	-	20PD (6)	SINGLE BEND	29	V3-02-20	750	101178	
24	8.5 9 8.5V 9.00V	12.00 R 24 XDL	24/25x8.50 E	018130	24Q (4)	WITHOUT (UPLR R1548)	0	-	-	101194	
						TRIPLE BEND	0	V3-06-5	582	101196	
	8.00 8.50				325/95 R24 X FORCE ZH	24QB (4)	TRIPLE BEND		V3-06-5	582	634064
						8.50	325/95 R24 X FORCE ZH	24Q (4)	WITHOUT (UPLR R1548)	0	-
	TRIPLE BEND	0			V3-06-5			582	101196		

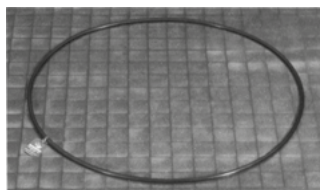
FITTING WITH RINGS

ON MULTI-PIECES FLAT BASE OR SEMI-DROP RIM 2X5° BEAD SEAT OR ADVANCED RIM 2X5°
TAPERED BEAD SEAT OR 2X5° TAPERED BEAD SEAT (ENGLISH STANDARD / OTHER STANDARDS)



RIM & TYRE SIZE			RING DESCRIPTION				
RIM Ø (INCHES)	Ø WIDTH RIM (INCHES)	TYRE SIZE	TYPE	DESCRIPTION	MI REF.	CAI	PACKAGING
16	6.00G SDC 6.50H SDC	255/100 R 16 TL XZL (9.00 R 16)	CORNER SEAL	16	R1967	553026	30
	9.00	325/85 R 16 TL X FORCE Z XML	CORNER SEAL	16	R1967	553026	30
	6.50HG SDC	11.00 R 16 XZL	CORNER SEAL	A-16 SPRAT	R1014	553007	30
20	9SDC	275/80 R 20 TL (10.5 R 20) X FORCE ZL XZL	O-RING	OR 6.6 - 20	R 1681	553215	20
	11SDC 12SDC	335/80 R 20 (12.5 R 20) X FORCE ZL XZL	O-RING	OR 6.6 - 20	R 1681	553215	20
	11SDC	365/80 R 20 TL (14.5 R 20) XZL	O-RING	OR 6.6 - 20	R 1681	553215	20
	9.00V to 10.00W flat base 9.0 to 10.0 Adv/2x5°	365/85 R 20 XZL	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	10.00V/W flat base 10.0 Adv/2x5°	395/85 R 20 TL XZL XZL2	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	20-10.00W flat base	395/85 R 20 TL XML	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	14.0V - 20/1x5°	475/80 R 20 TL XML	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	8.00V to 9.00V flat base 7.5 to 9.0 Adv/2x5°	11.00 R 20 TL XZL	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	8.00V to 9.00V flat base 7.5 to 9.0 Adv/2x5°	12.00 R 20 TL XZL XML	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	10.00V/10.00W flat base 9.0 to 10.0 Adv/2x5°	14.00 R 20 TL XZL+ XML XS	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
21	10.00W flat base	16.00 R 20 TL XZL	CORNER SEAL	A 20 TYRAN	R 1443	553004	30
	18.00W flat base	24 R 21 TL XZL	O-RING	OR 6.8 - 21	R 1506	553213	30

SEAL DESCRIPTION



O-RING

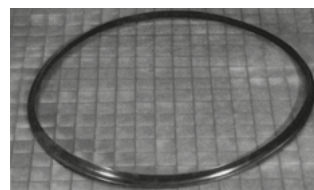
Explanation of the sealing ring designation :
The first number is the section diameter of the seal:

OR: Abbreviation of O-Ring

- imperial number:
value expressed in 1/8 of inch (3 = 3/8)

- decimal number:
value expressed in mm (6.6 = 6,6 mm)

The second number is the nominal bead seat diameter, expressed in inches.



CORNER SEAL

Explanation of the corner seal designation :

The letter indicates the profile of the seal. The number is the nominal rim diameter, in inches.

Note: Approval for use of corner seals MUST BE obtained from Michelin.



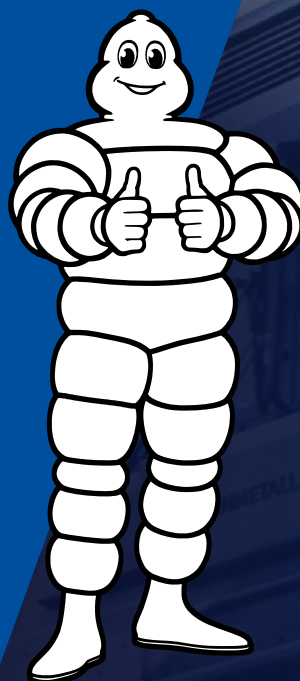
Never reuse O-rings, valve seals or the valves themselves!

NOTES

Notes section with horizontal dotted lines for writing.

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**MICHELIN
TECHNICAL DATA**

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HEADQUARTERS

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