

MICHELIN TECHNICAL DATA

COMMERCIAL DESCRIPTION	CAI MSPN	Max. dist. / hour km mile	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)
XZR 136A5 7.00 R 12 Tubeless	110210 62234	25 15.5	193 7.6	661 26	302 11.9	2006 79	11 13.9	230 9.1	32 8.5	5.00S	

Bar	6	8	10
Psi	87	116	145

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Side loaders and forklift trucks steer axle**

STATIC	2320	2750	3390
	5116	6064	7475
<= 10 KM/H	1990	2370	2920
<= 6 MPH	4388	5226	6439
25 KM/H	1530	1820	2240
15 MPH	3374	4013	4939
35 KM/H	1420	1690	2080
22 MPH	3131	3726	4586
40 KM/H	1370	1620	2000
25 MPH	3021	3572	4410
50 KM/H	1290	1530	1890
31 MPH	2844	3374	4167

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Forklift trucks drive axle**

<= 10 KM/H	1990	2370	2920
<= 6 MPH	4388	5226	6439
25 KM/H	1990	2370	2920
15 MPH	4388	5226	6439
35 KM/H	1920	2280	2800
22 MPH	4234	5027	6174

For non cyclic use, or other vehicles, contact your Michelin representative.

(1) More informations in the Michelin Databook 2019.



AUTHORIZED DISTRIBUTOR:

MICHELIN® XZR®

**THE SOLUTION FOR BAGGAGE TRACTORS,
URBAN MACHINES AND OTHER SPECIFIC HIGH
INTENSITY FORKLIFT USES WITH AN EXCEPTIONAL
TOTAL COST OF OWNERSHIP**



XZR 121A5 6.00 R 9 TUBELESS

XZR 128A5 6.50 R 10 TUBELESS

XZR 136A5 7.00 R 12 TUBELESS



FORKLIFTS, SWEEPERS & OTHER SPECIFIC MACHINES



THE SOLUTION FOR BAGGAGE TRACTORS, URBAN MACHINES AND OTHER SPECIFIC HIGH INTENSITY FORKLIFT USES WITH AN EXCEPTIONAL TOTAL COST OF OWNERSHIP



FORKLIFTS, SWEEPERS & OTHER SPECIFIC MACHINES



An extremely robust casing with steel-belted radial casing instead of usual textile solutions



Exceptional grip with multi-block tread pattern and high void-to-lug ratio



■ **SPEED**

Tread pattern & rubber compounds engineered for cooler running
Capable of reaching up to 50 km/h (31 mph) under intense usage conditions



■ **LONGEVITY / ROBUSTNESS**

RUBBER COMPOUNDS AND SPECIFIC TREAD PATTERN

Maximize lifetime and minimize maintenance requirements

Very strong bead area and sidewalls with an extremely robust casing



■ **COMFORT**

THE TREAD DESIGN

Provides continuous contact with the ground, avoiding vibrations

**A REAL INNOVATION IN TUBELESS TIRE SYSTEMS,
THE TUBELESS BEAD SEAL IS A DEVICE THAT
ALLOWS A MICHELIN® TUBELESS TIRE TO BE FITTED
TO A TUBE-TYPE RIM**



All sizes comply with International standards currently in force regarding antistatic properties.
For use in all industries where there is a risk of combustion or explosion: chemical, petrochemical, paint, ...



MICHELIN TECHNICAL DATA

COMMERCIAL DESCRIPTION	CAI MSPN	Max. dist. / hour km mile	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)
XZR 121A5 6.00 R 9 Tubeless	110206 68425	25 15.5	164 6.5	530 20.9	241 9.5	1605 63.2	10 12.6	192 7.6	18 4.8	4.00E	

Bar	6	8	10
<i>Psi</i>	87	116	145

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Side loaders and forklift trucks steer axle**

STATIC	1590	1890	2190
	3506	4167	4829
<= 10 KM/H	1370	1630	1890
<i><= 6 MPH</i>	3021	3594	4167
25 KM/H	1050	1250	1450
<i>15 MPH</i>	2315	2756	3197
35 KM/H	980	1160	1350
<i>22 MPH</i>	2161	2558	2977
40 KM/H	940	1120	1300
<i>25 MPH</i>	2073	2470	2867
50 KM/H	890	1050	1220
<i>31 MPH</i>	1962	2315	2690

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Forklift trucks drive axle**

<= 10 KM/H	1370	1630	1890
<i><= 6 MPH</i>	3021	3594	4167
25 KM/H	1370	1630	1890
<i>15 MPH</i>	3021	3594	4167
35 KM/H	1320	1570	1820
<i>22 MPH</i>	2911	3462	4013

XZR 128A5 6.50 R 10 Tubeless	110207 79365	25 15.5	184 7.2	578 22.8	264 10.4	1753 69	11 13.9	217 8.5	23 6.1	5.00F	5.50F
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Bar	6	8	10
<i>Psi</i>	87	116	145

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Side loaders and forklift trucks steer axle**

STATIC	1930	2310	2720
	4256	5094	5998
<= 10 KM/H	1660	1990	2340
<i><= 6 MPH</i>	3660	4388	5160
25 KM/H	1280	1530	1800
<i>15 MPH</i>	2822	3374	3969
35 KM/H	1180	1420	1670
<i>22 MPH</i>	2602	3131	3682
40 KM/H	1140	1360	1610
<i>25 MPH</i>	2514	2999	3550
50 KM/H	1080	1290	1520
<i>31 MPH</i>	2381	2844	3352

Machine - Use (kg - lb) **MECHANICAL HANDLING, CYCLIC SERVICE: Forklift trucks drive axle**

<= 10 KM/H	1660	1990	2340
<i><= 6 MPH</i>	3660	4388	5160
25 KM/H	1660	1990	2340
<i>15 MPH</i>	3660	4388	5160
35 KM/H	1600	1910	2250
<i>22 MPH</i>	3528	4212	4961

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