



MOBILE ELEVATING WORK PLATFORMS WHEEL OVERVIEW

FOAM-FILLED TYRE ASSEMBLIES AND MOULD-ON WHEELS

FOAM-FILLED TYRE ASSEMBLIES

Foam-filled tyres are used for bigger scissor lifts and both telescopic and articulated boom lifts. These tyres are **puncture-proof, reliable and ensure absolute safety**. To achieve this, we only use high-quality tyres and rims and we fill our foam-filled tyres with **high-quality anti-puncture foam**. These tyres offer **greater stability** than before thanks to the added weight of the high-quality foam.







USED ON GENIE								
	Tyre size	Tyre brand	Number of bolt holes	Weight (kg)	Used on	Direction	Equivalent to OEM part number	REF
	26x12D380	OTR Outrigger®	6	80	- GS-2668 - GS-3268 - GS-2669 - GS-3369 - GS-4069	RH	79102	161TA1608
						LH	79101	161TA1675
	10-16,5	Armour	9	95	- GS3384RT - Z34-22RT	RH	131340, 42321	161TA1679
						LH	131341, 42322	161TA1592
	305-546	Titan LSWG	9	125	- GS-3390 - GS-4390 - GS-5390 - GS-84 - GS-90	RH	1260037	161TA5774
						LH	1260036	161TA5775
	315/55D20	OTR Outrigger®	9	130	- GS-3390 - GS-4390 - GS-5390	RH	1258179	166TA1299
						LH	12581783	166TA1298
	12-16,5	Armour	9	140	- S40 - S45	RH	33406, 81492	160TA9865
						LH	33407, 81493	160TA9815
	15-19,5	OTR Outrigger®	10	275	- S60 - S65	RH	73182	160TA9274
						LH	73183	160TA8392
	385/65-22,5	OTR Outrigger®	10	250	- S80 - S85	RH	30994, 81530	165TA3892
						LH	30995, 81531	160TA9385
	445/65D22,5	OTR Outrigger®	10	380	- S120 - S125 - Z135-70	RH	50188	160TA9877
						LH	50032	160TA9363

USED ON GENIE

	Tyre size	Tyre brand	Number of bolt holes	Weight (kg)	Used on	Direction	Equivalent to OEM part number	REF
	9-14,5	Advance	8	80	- Z34-22IC (< 16128) - Z45-25J (< 16128) - Z45-25DC (< 16128) - Z45-25BI (< 16128)	Steer end	45460	161TA1964
			9		- Z34-22IC (> 16128) - Z45-25J (> 16128) - Z45-25DC (> 16128) - Z45-25BI (> 16128)	Steer end	45461	161TA2103
					- Z34-22IC - Z45-25J - Z45-25DC - Z45-25BI	Non-steer end	45461	161TA2103
	9-14,5	OTR Wearmaster® non-marking	8	80	- Z34-22IC (< 16128) - Z45-25J (< 16128) - Z45-25DC (< 16128) - Z45-25BI (< 16128)	Steer end	54237	161TA1283
			9		- Z34-22IC (> 16128) - Z45-25J (> 16128) - Z45-25DC (> 16128) - Z45-25BI (> 16128)	Steer end	54236	161TA2086
					- Z34-22IC - Z45-25J - Z45-25DC - Z45-25BI	Non-steer end	54236	161TA2086
	14-17,5	Armour	9	220	Z45-25JRT	RH	60085	160TA8776
						LH	60084	160TA8251
	355/55D625	OTR Outrigger®	9	190	- Z45-25JRT - Z51-30JRT	RH	94662	161TA1419
						LH	94663	161TA1579
	15-19,5	Armour	9	280	Z60-34RT	RH	75580	160TA8919
						LH	75581	160TA8489
	15-19,5	Armour	9	280	- Z60-34RT - S60 - S65	RH	73261	160TA7529
						LH	73260	160TA7124
	355/55D625	OTR Outrigger®	9	205	- Z60-34RT - S60 - S65	RH	77790	161TA1168
						LH	77791	161TA1494







ALL REFERENCES INCLUDE BOTH TYRE, RIM AND FOAM-FILLING. IF YOU ARE LOOKING FOR A SEPERATE TYRE OR RIM, PLEASE CONTACT US.

USED ON JLG

	Tyre size	Tyre brand	Number of bolt holes	Weight (kg)	Used on	Direction	Equivalent to OEM part number	REF
	12-16,5	Armour	9	150	- 25RTS - 33RTS - 40RTS - 400RTS - 500RTS	RH	0253087	165TA4331
						LH	0253088	166TA1302
	355/55D625	OTR Outrigger®	9	225	600AJ	RH	4520345	165TA4316
						LH	4520344	165TA4315
	385/65-19,5	OTR Outrigger®	10	275	- 600SJ - 660SJ	RH	0255300, 0257866, 0271616	165TA4329
						LH	0255301, 0257867, 0271616	165TA4328
	385/65-19,5	OTR Outrigger®	9	280	- 600SJ - 660SJ	RH	0273240	165TA4335
						LH	0273239	165TA4334
	445/55D19,5	OTR Outrigger®	10	310	800AJ	RH	0258334	165TA4323
						LH	0258333	165TA4322
	15-625	OTR Outrigger®	10	230	- 800AJ - 860SJ	RH	0271086	165TA4318
						LH	0271085	165TA4317
	18-625	OTR Outrigger®	10	290	- 800AJ - 860SJ	RH	0271091	165TA4325
						LH	0271090	165TA4324
	445/50D710	Advance	16	365	- 1250AJ - 1200SJP - 1350SJP - 1500SJ	RH	0272055	165TA4327
						LH	0272056	165TA4326
	33/15,50-16,5	OTR Outrigger®	9	185	- 3394RT - 4394RT - 450AJ series II - 510AJ	RH	0258011	165TA4333
						LH	0258012	165TA4332
	240/55-17,5	OTR Wearmaster®	9	70	- E/M400AJP - E/M450AJP - 3369LE - 4069LE - M3369 - M4069	All 4	0258997	166TA1303
	240/55-17,5	OTR Lightning Grey non-marking	9	70	- E/M400AJP - E/M450AJP - 3369LE - 4069LE - M3369 - M4069	All 4	0273468	166TA1304

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USED ON HAULOTTE

	Tyre size	Tyre brand	Number of bolt holes	Weight (kg)	Used on	Direction	Equivalent to OEM part number	REF
	26x12-16,5	Solideal	5	75	Compact 10/12 DX	RH	128B170820	160TA1548
						LH	128P307871	160TA3149
	10-16,5	Armour	9	95	- H12SX(L) - H15SX(L)	RH	196P307712	166TA3384
						LH	196P307702	166TA3385
	10-16,5	Armour	8	95	- H12SX(L) - H15SX(L) - H18SX(L)	RH	2601802730	141TA4888
						LH	2601802720	141TA4887
	14-17,5	Armour	8	210	HA18PX	RH	2326014570	165TA3981
						LH	2326014580	165TA3982
	15-22,5	Advance	8	275	- HA20PX - HA26PX - H21TX - H23TPX - H25TPX	RH	148B168430	160TA3685
						LH	148B168440	160TA3550
	445/65D22,5	OTR Outrigger®	10	340	- HA32PX - HA41 - HA43	RH	158P308040	160TA3071
						LH	158P308050	160TA2830

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HOW DO YOU BENEFIT FROM TVH'S FOAM-FILLING SERVICE?



We know how important it is to have high-quality tyres fitted on MEWP. Take a risk in life? We prefer not to. Especially not while working several metres up in the sky. That is why we do everything possible to manufacture foam-filled tyres that ensure the **safest working conditions for the operator**. Our foam-filling process has been perfected and we only work with quality materials:

- **Only products of OEM quality** are used to manufacture our foam-filled tyres
- Tyres from OTR or a corresponding quality
- Filling foam from Carpenter
- Rims from Jantsa, Rimtech and Pronar depending on the machine make
- Fully **computer-controlled filling process that offers a high-quality and flawless production**
- Everything is done in-house, without third parties, to guarantee the **best price possible**
- A **large stock** of manufactured foam-filled tyres to ensure a **fast delivery and minimal downtime for boom lifts**

MOULD-ON WHEELS

Mould-on wheels or solid rubber tyres are often used for small to medium scissor lifts, boom lifts and vertical mast boom lifts. These wheels are manufactured by **moulding rubber onto a steel rim**.







These solid rubber wheels are **puncture-proof** and offer **great stability** while working several metres up in the air. Therefore, these are the perfect solution to ensure a **safe working environment** for the operator, the machine and the bystanders.

USED ON GENIE							
	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	10x3	Grey non-marking rubber	Conical centre hole with keyway			- GR-12 - GR-15 - GR-20 - QS-12 - QS-15 - QS-20	145TA9128
	12x4,5	Grey non-marking rubber	Conical centre hole with keyway		105122	- GS1530 - GS1930 - GS30	128TA3436
	15x5	Grey non-marking rubber	Conical centre hole with keyway		96252	- GS-2032 - GS-2632 - GS-2046 - GS-2646 - GS-3246	128TA3437
	18x6x14	White non-marking rubber	Conical centre hole with keyway		36838	- Z-25/8 - Z-20/8 - Z20/8N	161TA1174
	22x7	White non-marking rubber	9 holes	Smooth	36553	- Z30-20N - Z34-22N/DC	147TA2981
	22x7	White non-marking rubber	8 holes, smooth		36552	- Z30-20N - Z34-22N/DC	147TA2976
	22x7	White non-marking rubber	9 stud holes	Non-steer end	94909	- Z-30/20N - Z-34/22N - Z-40/23N	128TA3434
	22x7	White non-marking rubber	8 stud holes	Steer end	94908	- Z-30/20N - Z-34/22N - Z-40/23N	128TA3435
	22x7	Grey non-marking rubber	9 stud holes	Non-steer end	94909	- Z-30/20N - Z-34/22N - Z-40/23N	166TA3254



USED ON GENIE

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	22x7	Grey non-marking rubber	8 stud holes	Steer end	94908	- Z-30/20N - Z-34/22N - Z-40/23N	<u>160TA9942</u>
	22x7	Black rubber	9 stud holes	Non-steer end	56454	- Z-30/20N - Z-34/22N - Z-40/23N	<u>128TA3433</u>
	22x7	Black rubber	8 stud holes	Steer end	56453	- Z-30/20N - Z-34/22N - Z-40/23N	<u>128TA3432</u>
	22x9	Grey non-marking rubber	8 stud holes	Front	823876	Z-33/18	<u>166TA3255</u>
	22x9	Grey non-marking rubber	9 stud holes	Rear	823875	Z-33/18	<u>166TA3256</u>
	25,6x7	Grey non-marking rubber	9 stud holes		110877	- Z-40/23N - Z40/23N RJ	<u>160TA8007</u>







USED ON HAULOTTE

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	15x5	Grey non-marking rubber	Conical centre hole with keyway		4520176	- Compact 8 - Compact 8W - Compact 10 - Compact 10N - Compact 10RTE - Compact 12	<u>164TA1624</u>
	15x5	Grey non-marking rubber	Conical centre hole with keyway		2820302890	- Compact 8 - Compact 8W - Compact 10 - Compact 12 - Compact 14	<u>138TA7514</u>
	600x190	Grey non-marking rubber	9 stud holes	Drive wheel (chamfered bolt holes)	164P317930	HA12CJ/CJ	<u>160TA1713</u>
	600x190	Grey non-marking rubber	9 stud holes	Steering wheel (straight bolt holes)	164P318250	HA12CJ/CJ	<u>160TA4833</u>
	12,5x4,25	Grey non-marking rubber	Conical centre hole with keyway		2820302920	- Optimum 6 - Optimum 8	<u>138TA7515</u>
	12,5x4,25	Grey non-marking rubber	Conical centre hole with keyway		4000278250	- Star 6 - Optimum 8	<u>165TA3983</u>

USED ON JLG

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	323x100	Grey non-marking rubber	5 stud holes	4-rib pattern		- 6RS - 1932RS	<u>165TA4339</u>
	16x5	Grey non-marking rubber	6 stud holes	4-rib pattern, rear		- 10RS - 3248RS	<u>166TA3257</u>
	16x5	Grey non-marking rubber	5 stud holes	4-rib pattern, front		- 10RS - 3248RS	<u>165TA4340</u>
	12,5x4,25	Grey non-marking rubber	5 stud holes			- 1532E2 - 1932E2	<u>165TA4338</u>
	12,5x4,25	Black rubber	5 stud holes			- 1532E2 - 1932E2	<u>166TA3258</u>
	14x4,5	Grey non-marking rubber	5 stud holes		4520177	- 1532E3 - 1932E3	<u>126TA5939</u>
	14x4,5	Black rubber	5 stud holes			- 1532E3 - 1932E3	<u>141TA4893</u>
	323x100	Grey non-marking rubber	5 stud holes	Lightning pattern	2915005	1930ES	<u>126TA5139</u>
	406x125	Grey non-marking rubber	5 stud holes	Lightning pattern	2915013	- 2030ES - 2630ES - 2646ES - 3246ES	<u>126TA5140</u>
	16x5	Grey non-marking rubber	5 stud holes			- 2033E3 - 2046E3 - 2646E3, 2658E3	<u>129TA9006</u>
	16x5	Black rubber	5 stud holes		4520174	- 2033E3 - 2046E3 - 2646E3 - 2658E3	<u>126TA5938</u>
	640x170	Grey non-marking rubber	9 stud holes	Weight disc included	4520675	- E300A - E300AJ - E300AJP	<u>147TA2982</u>

USED ON JLG

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	22x6	Grey non-marking rubber	9 stud holes	Steering wheel		- E400An - E400AJPn - M400AJPn	<u>165TA4341</u>
	25x7x12	Grey non-marking rubber	9 stud holes	Solid tyre for drive wheel		- E400An - E400AJPn - M400AJPn	<u>126TA5935</u>
	22x7x20	Grey non-marking rubber	9 stud holes	Press-on tyre		- E400A - E400AJP - M400AJP - E450A - E450AJ - M450AJ	<u>166TA3261</u>
	630x203	White non-marking rubber	6 stud holes	Smooth		- SL153-12E - SL180-12E	<u>165TA4342</u>
	18x7	Grey non-marking rubber	6 stud holes	Steering wheel		- Toucan 12E - Toucan 32E	<u>166TA3259</u>
	18x7	Grey non-marking rubber	5 stud holes	Drive wheel		- Toucan 12E - Toucan 32E	<u>166TA3260</u>
	300x80	Grey non-marking rubber	4 stud holes	Smooth steering wheel	ST2996	- Toucan Junior 6B/8B - Toucan Duo	<u>165TA4337</u>
	300x80	Grey non-marking rubber	Straight centre hole with keyway	Smooth drive wheel	ST2997	- Toucan Junior 6B/8B - Toucan Duo	<u>145TA9131</u>

USED ON SKYJACK

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	200x8	White non-marking rubber	5 stud holes	With brake disc	108022	- 3215 - 3219	<u>151TA2325</u>
	200x8	White non-marking rubber	5 stud holes	Without brake disc	108020	- 3215 - 3219	<u>147TA2854</u>
	400x8x3,75	White non-marking rubber	5 stud holes	With brake disc	108877	- Old SJ II 3320 - Old SJ II 3326 - Old SJ II 4620 - Old SJ II 4626 - Old SJ II 4632	<u>151TA1956</u>
	400x8x3,75	White non-marking rubber	5 stud holes	Without brake disc	108876	- Old SJ II 3320 - Old SJ II 3326 - Old SJ II 4620 - Old SJ II 4626 - Old SJ II 4632	<u>164TA1221</u>
	200X8	White non-marking rubber	5 stud holes	Without brake disc	154835	- SJ12 - SJ16	<u>164TA1345</u>
	200X8	White non-marking rubber	5 stud holes	With brake disc	154836	- SJ12 - SJ16	<u>164TA1346</u>
	16x5	White non-marking rubber	5 stud holes	With brake disc	125786	- SJ II 3320 - SJ II 3326 - SJ II 4620 - SJ II 4626 - SJ II 4632	<u>141TA4897</u>
	16x5	White non-marking rubber	5 stud holes	Without brake disc	125785	- SJ II 3320 - SJ II 3326 - SJ II 4620 - SJ II 4626 - SJ II 4632	<u>129TA9043</u>

USED ON UPRIGHT

	Wheel size	Colour of the rubber	Hole design	Additional info	Equivalent to OEM part number	Used on	REF
	305/100-254	White non-marking rubber	Centre hole with bushing	Idle	65744000	MX15/MX19	<u>151TA2514</u>
	305/100-254	White non-marking rubber	Conical centre hole with keyway	Drive	65743000	MX15/MX19	<u>164TA7730</u>
	305/100-254	White non-marking rubber	With conical bearings	Idle	504351000	MX19	<u>141TA4894</u>
	305/100-254	White non-marking rubber	Conical centre hole with keyway	Drive	504350000	MX19	<u>141TA4895</u>
	305/100-255	Grey non-marking rubber	4 bolt holes		503615001	MX19	<u>147TA2786</u>
	15x5	White non-marking rubber	4 stud holes	Smooth	61846001	SL20	<u>129TA8940</u>
	305/76-254	Grey non-marking rubber	Centre hole with bushing	Idle	505012000	TM12	<u>164TA7728</u>
	305/76-254	Grey non-marking rubber	Conical centre hole with keyway	Drive	505011000	TM12	<u>145TA9136</u>



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