

VOLKSTONE EXTRA TOUGH SOLID TYRES

- **Volkstone 3-Layer Compound Long-Distance Solid Tires**

The Volkstone 3-layer compound cushion solid tyres are manufactured by HAULMAX , a reputable tyre factory in China with over 90 years of experience.

Well Known for producing top-tier tires like the 1800 x 25 40 pr container stacker tyres and other large port air tires.

- HAULMAX are experts in rubber compound technology and tyre production.
- The Volkstone solid tyre is built with a highly durable rubber compound, earning its "Extra Tough" label for its ability to withstand demanding conditions and deliver exceptional long life – with a stable tough compound
- This tyre has proven its reliability, particularly as the rear tire on a 5-ton forklifts 700-12 , operating under extreme stress.
- Thanks to its competitive pricing from China, the Volkstone tyre offers the lowest operating cost per hour,





SUPER-ELASTIC TIRES



VOLKSTONE—XTRATOUGH:

- This is a premium super elastic tire designed for Forklift trucks in High intensity and heavy duty use to fit on industrial pneumatic tire rims.
- It works at lower operating temperatures to withstand non-stop usage and higher load. Its reinforced design and construction ensures maximum performance under tough operations.

FEATURES:

- Premium 3 compound European design.
- Larger square footprint and deeper wear tread.
- Soft core offering pneumatic like ride, reducing equipment and operator fatigue.
- Steel reinforce base provides absolute rim adherence.
- Built up sidewall and heavy duty rim guard.
- Reinforced rib reduces chip and chunk.

SPECIAL COMPOUNDS AVAILABLE:

- Non Marking
- Electrically Conductive
- Chemical resistant
- For other special applications, please consult our technical department.

SUPER-ELASTIC TIRES

Size of Tire	Rim Size	HEEL		Outside Diameter	Section Width	Approx Net Weight	Load Capacity(kg)				Counter Balanced Lift Trucks		Other Industrial Vehicles
		Standard	Quick				±2mm	±1mm	±0.5%kg	10km/h		16km/h	
				driving	Steering	driving				Steering	driving	Steering	16km/h
4.00-8	3.00D	•	•	408	115	12.4	1055	845	1020	765	950	715	730
15X4½-8	3.00D	•	•	380	114	10.6	985	790	955	715	890	670	680
5.00-8	3.00D	•	•	462	127	18.2	1210	970	1175	880	1095	820	840
16X6-8	4.33R	•	•	413	156	18.2	1500	1200	1445	1085	1345	1010	1035
18X7-8	4.33R	•	•	457	170	22.2	2350	1880	2265	1700	2110	1585	1620
140/55-9	4.00E	•	•	386	136	12.7	1430	1060	1375	1015	1285	950	985
21X8-9	6.00E	•	•	535	207	35.6	2810	2250	2715	2035	2530	1895	1940
6.00-9	4.00E	•	•	545	160	28.5	1920	1535	1855	1390	1730	1295	1325
200/50-10	6.50	•	•	454	198	25.5	2470	1850	2240	1680	1900	1425	2050
23X9-10	6.50F	•	•	595	225	49.3	3420	2735	3300	2475	3075	2305	2355
6.50-10	5.00F	•	•	597	178	37.3	2640	2110	2545	1910	2370	1780	1820
7.00-12	5.00S	•	•	683	192	49.8	3015	2410	2910	2185	2710	2035	2075
23X10-12	8.00G	•	•	595	261	52.3	4005	3205	3845	2885	3605	2705	2765
27X10-12	8.00G	•	•	683	261	73.6	4465	3570	4315	3235	4020	3015	3080
7.00-15	5.50S,6.00	•	•	732	175	59	3590	2870	3465	2600	3225	2420	2475
28X9-15	7.00	•	•	706	225	63.7	4090	3270	3945	2960	3675	2755	2820
8.25-15	6.5	•	•	847	236	86.1	4940	3950	3925	3020	3640	2800	3405
250-15	7.00	•	•	735	250	73.8	4675	3740	4515	3385	4250	3155	3225
300-15	8.00	•	•	838	300	112.7	5990	4790	5780	4335	5380	4035	4130