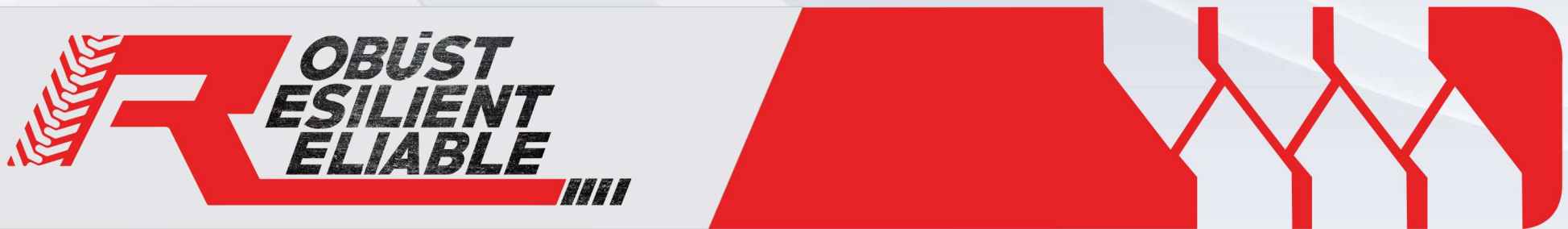




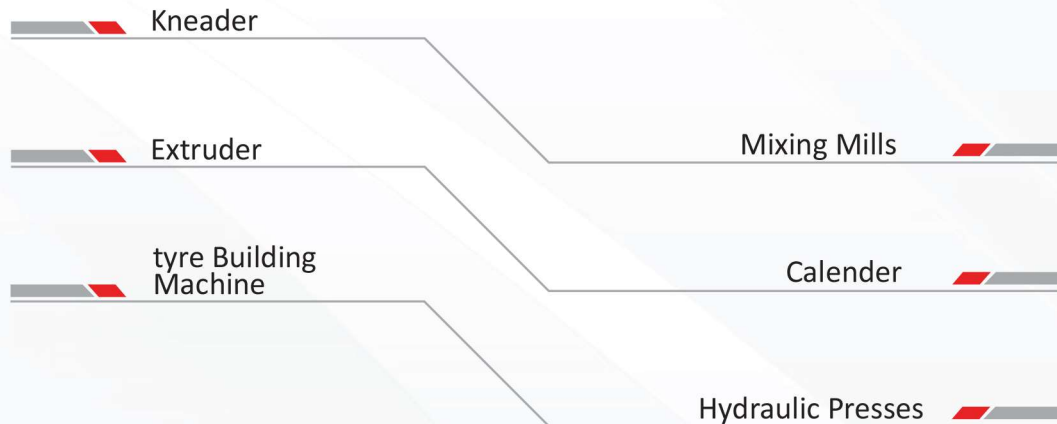
# INDUSTRIAL TYRES





## ABOUT VELOX

**VELOX** Solid Rubber Tyres are manufactured at its state-of-the-art plant at Bangalore in India. We are using latest technology, modern equipment and high quality rubber to produce robust compounds. Velox Solid Rubber tyres meet The manufacturing unit is equipped with latest equipments like,



for manufacturing consistent quality Solid Rubber Tyres to meet the growing demand of the domestic and international markets. Velox needs no introduction in the industrial world because Velox has reached countries like Nigeria, Algeria, South Africa, Singapore, Thailand, Saudi Arabia etc.

### Applications

Fork Lifts, Ground Support Equipments, Platform Trucks, Port Trailers, Warehouse Equipment, Industrial Trailers, Baggage Trolleys, Pallet Trolleys, Reach Stackers, Air Craft Support Equipments, Road Paving Equipments, All Other Material Handling Applications.



## LAB AND QUALITY

**VELOX** Solid Rubber TYre's strict Quality Assurance is ensured by the R&D / QC lab using modern equipment like : OD Rheometer, Mooney Viscometer, Densicom etc., to produce high quality and zero defect products.

The company stands for and is committed to quality and services. Every batch of mixed compound are checked by high and computerised testing equipments. The company takes extra effort by doing all kinds of quality check in house itself because Velox stands for quality. The quality control department carries out comprehensive physical / chemical test to conform to the quality standards at every stage of activity from incoming raw materials through compounding, mixing, curing and to packing.

**VELOX** Treads are of unique design and built of wear resistant compound to ensure improved driving comfort in full load condition along with stability, traction and braking in both dry / wet conditions. The tread's extra wide surface area along with optimum lug ensures long life with even tyre wear.

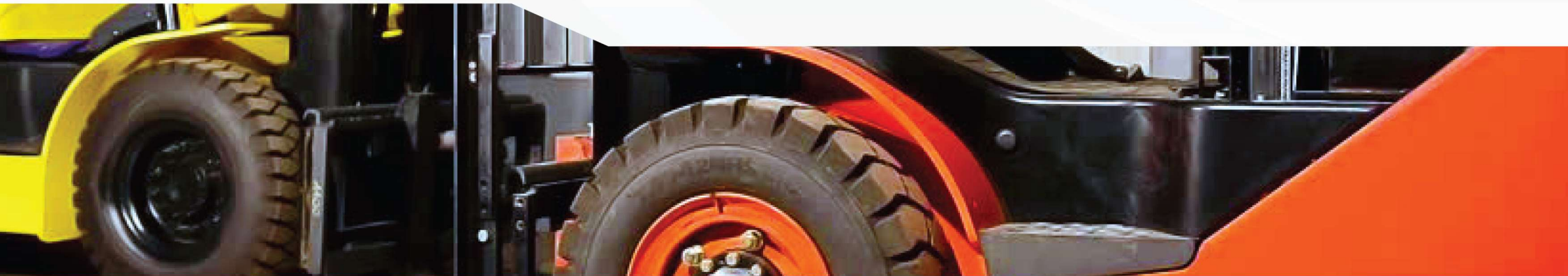


## NON-MARKING TYRES

- Non-Marking Tyres are manufactured from non-carbon black fillers in tread to avoid black marking on the floor while using the forlift inside the factory.
- These type of tyres are manufactured with reinforcing white fillers and necessary chemicals in tread to give same life as that of tyres with carbon black fillers
- These type of tyres are largely used by food processing industries, beverages & bottling plants where the clean environment is more important.
- To match the surface/vehicle we offer different colours to suit your requirement.



- To cater the severe working condition like high temperature/oily surface, we developed heat/oil resistant tyres.
- These tyres can withstand upto 100 C where the regular natural rubber/butadiene/styrene-butadiene based tyres will not withstand at this temperature.
- These tyres are manufactured from high heat resistant polymer and speciality chemicals to withstand at higher temperature working conditions.
- These type of tyres are being used in ferro allays industries where the forklift/charger car are moving near induction furnaces.
- Presently we are manufacturing these tyre of tyres in press-on-band segment. we are developing this in cushion tyres segment also.



## VELOX CUSHION TYRES

- Velox cushion tyres are made for diesel operated forklift with multi layers to meet the specific requirement of individual parts of the tyres.
- Velox tyre's tread patters enable for easy steering, lesser rolling resistance and give better abrasion resistance during services.
- The cushion layer in the tyre gives cushioning effect which results in riding comfort and also minimizes the damage of forklift by isolating the vibrations.
- The core portion of the tyres is made up of short fiber reinforcement with high tensile steel bead wires which enables better grip with rim



RUBBER  
THREAD

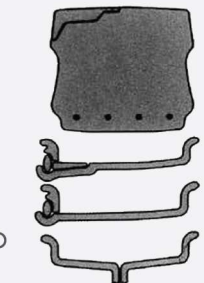
CUSHION  
RUBBER  
CENTER

HARD  
RUBBER  
BASE

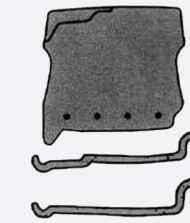


CONCAVE  
SIDEWALL

STEEL  
REINFORCED



NORMAL MOUNTING



QUICK MOUNTING

**USP**



## VELOX PRESS-ON BAND TYRES

- Velox press-on band tyres are made for battery operated forklift with special bonding agent to zero down the bonding failures.
- For battery operated forklifts, the life of the battery is more important. To meet this requirement our tread compound design and tread design ensures lesser rolling resistance, optimum grip without compromising load carrying capacity.
- The steel band used in our tyres, are made with zero tolerance for exact fitment.





## RANGE OF VELOX CUSHION TYRES

TYRE CODE	TYRE SIZE	RIM	TYRE DIAMENSIONS		LOAD CAPACITY(KG)	
			MAX WIDTH(Inch)	OD(Inch)	Load wheels 10kmph	STEERING WHEELS
VC 103340	3.50X4	2.75	3.50	10.00		395
VC 144023	4.00X4	2.50	3.60	11.80		410
VC 164024	4.00X8	2.75	4.50	15.74		700
VC 164030	4.00X8	3.00	4.50	15.74		730
VC 164032	4.00X8	3.25	4.50	15.74		825
VC 154330	15X4-1/2-8	3.00	4.50	15.00		800
VC 185030	5.00X8	3.00	4.92	17.68		877
VC 185032	5.00X8	3.25	4.92	17.68		952
VC 166046	16X6-8	3.25	6.00	16.00	1270	975
VC 205065	200X50-10	6.50	7.25	18.00	2470	1900
VC1870465	18X7X8	4.33	6.25	18.00	2145	1650
VC 216040	6.00X9	4.00	6.14	20.25	1855	1390
VC 218060	21X8-9	6.00	7.57	21.22	2755	2032
VC 236350	6.50X10	5.00	6.80	22.80	2340	1800
VC 236353	6.50X10	5.50	6.80	22.80	2340	1800
VC 239053	23X9-10	6.50	9.00	23.00	3160	2430
VC 235013	23X5-13	3.75	5.50	24.10	1495	1150
VC 267050	7.00X12	5.00	6.97	25.39	2920	2182
VC 266045	6.00-15	4.50	6.25	27.10	2455	1820
VC 288163	8.15X15	6.50	8.80	27.32	3445	2650
VC 288170	28X9-15	7.00	8.80	27.32	3445	2650
VC 281297	28X12.5X15	9.75	13.00	28.00	5034	4082
VC 297050	7.00X15	5.50	7.48	27.28	3545	2597
VC 297053	7.00X15	6.00	7.48	27.28	3545	2597
VC 297353	7.50X15	5.50	7.40	29.05	3686	2568
VC 297360	7.50X15	6.00	7.40	29.05	3686	2568
VC 297365	7.50X15	6.50	7.40	29.05	3686	2568





## RANGE OF VELOX CUSHION TYRES

VC 297316	7.50X16	6.00	8.07	31.10	3908	2831
VC 292570	250X15	7.00	9.45	28.74	4362	3157
VC 328263	8.25X15	6.50	8.45	31.89	4750	3650
VC 321283	300X15	8.00	10.55	32.08	5735	4333
VC 401073	10X20	7.50	9.60	40.40	5340	4450
VC 401080	10X20	8.00	9.60	40.40	5340	4450

## RANGE OF VELOX PRESS-ON TYRES

TYRE CODE	TYRE SIZE (INCHES)	UP TO KMPH		UP TO 16KMPH	
		LOAD WHEEL	STEER WHEEL	LOAD WHEEL	STEER WHEEL
VP 08240040	8-1/4X4X4	700	590	625	480
VP 09050050	9X5X5	960	790	855	720
VP 10040062	10X4X6-1/4	780	640	700	590
VP 10040062	10X5X6-1/4	1030	840	915	770
VP 10050062	10X6X6-1/4	1270	1040	1135	950
VP 15440122	400X100X310	1370	1130	1250	1070
VP 15450120	400X128X305	1540	1250	1370	1130
VP 16050120	16X5X10-1/2	1510	1240	1345	1130
VP 16060103	16X6X10-1/2	1910	1570	1710	1435
VP 16250112	16X6X10-1/2	1530	1250	1360	1145
VP 16260112	16-1/4X6X11-1/4	1920	1580	1715	1440
VP 1750112	17-1/4X5X11-1/4	1710	1400	1555	1275
VP 18050121	18X5X12-1/8	1710	1350	1470	1230
VP 18060121	18X6X12-1/8	2100	1720	1870	1575
VP 18070121	18X7X12-1/8	2550	2100	2280	1910
VP 18080121	18X8X12-1/8	3000	2475	2680	2250
VP 18090121	18X9X12-1/8	3450	2850	3090	2600



## RANGE OF VELOX PRESS-ON TYRES

VP 21050150	21X5X15	1910	1490	1640	1360
VP 21060150	21X6X15	2400	1980	2100	1790
VP 21070150	21X7X15	2875	2350	2560	2150
VP 22060160	22X6X16	2450	2000	2180	1830
VP 22070160	22X7X16	2450	2450	2650	2230
VP 22080160	22X8X16	3500	2875	3130	2625
VP 22090160	22X9X16	4050	3325	3600	3025
VP 26060200	26X6X20	2750	2240	2470	2060
VP 26070200	26X6X20	3390	2775	300	2510

## SOME OF OUR PROUD CUSTOMERS



PEPSICO



ORDNANCE  
FACTORY



## VELOX TYRES ARE USED FOR



NICHYU



ACE

SWARAJ  
Punjab Tractors Ltd.



# LOCATIONS



 DEALER

 TYRE MANUFACTURING UNIT



---

📍 Velox Tyres pvt Ltd, No.A-345, 9th Main Peenya 2nd Stage, Bangalore-560 058, Karnataka, India

☎ 080 28367888 / 28367889    📠 +91 9611266554    📧 marketing@veloxyres.com    🌐 www.veloxyres.com

---