

XCEED
EXCEED THE EXPECTATION

TYRE PATTERN DIGEST





Apollo International Limited

TYRE TECH GLOBAL

Offering the world a wide range of technologically superior tyres and be a global player in commodities.

Tyre Tech Global is one of the largest supplier of tyres, tubes, flaps. The Company has established itself in the major overseas markets and is a brand to reckon with. Tyres traded by the company are of very high quality and enjoy wide acceptability in the international markets like North America, South America, Middle East, Australia, South Asia and African countries.

Tyre Tech Global also provides technology related solutions like technology transfer and manufacturing capabilities in countries, where top end and advanced tyre manufacturing technology is unavailable. It exports to more than 80 countries worldwide and thus has a very diversified portfolio of both countries and customers. The supply chain of the Company consists of both direct selling as well as through agents.

In order to maintain efficiencies and remain competitive, Tyre Tech Global supplies tyres from India, China, Thailand and Vietnam. This emerging segment has great potential and will drive AIL's future growth and expansion.

Tyre Tech has global footprint with offices in Dubai, Canada, China, Ghana and Singapore. The corporate office is in Gurgaon, India. Today AIL is an established name, clearly identified with high performance standards, quality, customer service and deliveries.

The current product range includes Truck & Bus-Bias, Truck & Bus-Radial, Light Truck/Bus/Van-Bias, Light Truck/ Bus/Van-Radial, Passenger Car Radials, OTR-Bias, OTR-Radial, Agricultural-Bias, Agriculture Implement-Bias, Traction Implement, Floatation, Trailer, Multi Purpose Truck, Lawn & Garden, ATV and Golf Carts.

Apollo International Limited is also involved in activities like Commodity trading and provides OTR Tyre management service on the mine sites.



Agriculture Tractor and Implement (Bias)



AGRICULTURE TRACTOR REAR (R-1) TYRE**◀ RT-701 ▶****FEATURES**

- Deep multi angled tread lug bars for better traction and grip on loose or wet soil.
- Multi angled nose for uniform stress distribution and even wear on haulage application.
- More rubber under tread to protect from sharp protrusions, reduces cracks development.
- Strong casing and bead bundle for durability under Field and Haulage application.

◀ RT-703 ▶**FEATURES**

- Tyre for Harvester Combines..
- Designed with optimized lug bar geometry and lug continuity for superior performance on field hard soil and haulage application.
- Protective ridge on tread edges to protect against stubble damages, hard soil scrubbing, cuts and bruises.
- Unique tread compound for improved service life on field and road transport application.
- Reinforced casing for long durability and retreadability.

◀ RT-702 ▶**FEATURES**

- Tractor drive tyre with angular lugs for better soil biting and self cleaning action thus have excellent draw bar pull and traction on all types of soil.
- Tough tread compound for longer life and trouble free service.
- Stronger nylon body plies for excellent stability and safety.

◀ RT-822 ▶**FEATURES**

- High angled lug bars for better traction and deep bite.
- Good self cleaning.
- Better quality tread compound for better resistance to cuts & bruises.

◀ RT-628 ▶**FEATURES**

- Suitable for field as well as haulage application.
- Angular tread lug bars for better self cleaning, traction on all soil condition.
- Reinforced casing for durability.

◀ RT-706 ▶**FEATURES**

- R-1 irrigation purpose tyre
- Multi angled lug bar for better traction & self cleaning.
- Wider lug to lug distance for better traction & deep bite..
- Strong casing for long durability.

AGRICULTURE TRACTOR REAR (R-1) TYRE

Tyre Size	PR	Load Index	Speed Rating	Rec./Alt. Rim	Section Width		Overall Diameter		Non Skid Depth		Load / Inflation Single Kgs@psi	TT / TL
					(mm)	(inch)	(mm)	(inch)	(mm)	1/32		
RT-701												
12.4-28	8	123	A6	W11/W10	320	12.6	1304	51.3	38.0	47.9	1550/34	TT
	12	126	A6		320	12.6	1304	51.3	38.0	47.9	1650/36	TT
13.6-28	10	127	A6	W12/W11	335	13.2	1339	52.7	39.0	49.1	1750/32	TT
	12	128	A6		335	13.2	1339	52.7	39.0	49.1	1800/34	TT
RT-703												
18.4-30	14	151	A6	W16/W15	472	18.6	1566	61.7	40.0	50.4	3450/38	TT
RT-702												
12.4-28	6	117	A6	W11/W10	312	12.3	1280	50.4	35.0	44.1	1150/25	TT
	8	123	A6		312	12.3	1280	50.4	35.0	44.1	1550/34	TT
	12	126	A6		312	12.3	1280	50.4	35.0	44.1	1650/36	TT
13.6-28	8	125	A6	W12/W11	338	13.3	1326	52.2	36.0	45.4	1650/30	TT
	10	127	A6		338	13.3	1326	52.2	36.0	45.4	1750/32	TT
	12	128	A6		338	13.3	1326	52.2	36.0	45.4	1800/34	TT
16.9-30	14	125	A6	W15/W14	420	16.5	1488	58.6	38.0	47.9	1650/30	TT
18.4-30	8	139	A6	W16/W15	448	17.6	1546	60.9	38.0	47.9	2430/21	TT
	10	145	A6		448	17.6	1546	60.9	38.0	47.9	2900/26	TT
18.4-34	10	146	A6	W16/W15	468	18.4	1647	64.8	38.0	47.9	3000/26	TT
	12		A6		468	18.4	1647	64.8	38.0	47.9		TT
15.5-38	8	133	A6	W14/W13	398	15.7	1574	62.0	38.0	47.9	2060/26	TT
18.4-38	10	149	A6	W16/W15	460	18.1	1750	68.9	38.0	47.9	1650/30	TT
	12	153	A6		460	18.1	1750	68.9	38.0	47.9	1800/34	TT
20.8-38	12	156	A6	W18/W17	516	20.3	1828	72.0	39.0	49.1	4000/29	TT
11.2-24	8	116	A6	W10/W9	288	11.3	1110	43.7	29.0	36.5	1250/35	TT
12.4-24	8	121	A6	W11/W10	317	12.5	1192	46.9	32.0	40.3	1450/33	TT
RT-822												
7.50-16	10	99	A6	5.50	205	8.1	810	31.9	21.0	26.5	775/47	TT
9.5-24	8	112	A6	W8/W7	240	9.4	1050	41.3	25.0	31.5	1110/41	TT
12.4-24	8	121	A6	W11/W10	315	12.4	1160	45.7	29.0	36.5	1415/33	TT
RT-628												
16.9-34	10	142	A6	W15/W14	429	16.9	1585	62.4	38.0	47.9	2650/29	TT
RT-706												
14.9-24	6	123	A6	W13/W12	346	13.6	1254	49.4	23.0	28.9	1550/20	TT
	8	128	A6		346	13.6	1254	49.4	23.0	28.9	1800/26	TT

AGRICULTURE TRACTOR FRONT (F-2) TYRE**TF-702****FEATURES**

- Continuous rib at shoulder and protruding wider central rib for high floatation on wet soil operations and uniform wear on haulage.
- Specially designed grooves for self cleaning and to protect from stubble damage.
- Strong casing for better impact resistance and durability under field and haulage application.

T-302**FEATURES**

- Tyre with continuous rib at shoulder for better performance in wet soil condition.
- Rib holding tie bars to avoid excessive shuffling of ribs thus uniform wear in haulage application.
- Reinforced casing for long durability and retreadability.

AGRICULTURE IMPLEMENT 3 RIB (NON TRACTION) TYRE**IMP-101****FEATURES**

- Low section implement tyre with stronger ribs, designed for intended field performance characteristic high load capacity and low ground pressure for minimum soil compaction.
- Rounded shoulder design for avoiding ruts and damages to ground surface texture.

F-600**FEATURES**

- Tyre for Agriculture Implement & Trailer
- Low section tyre for minimum soil Compaction.
- Rounded shoulder design for avoiding ruts and damages to ground surface texture.

AGRICULTURE TRACTOR FRONT (F-2) TYRE

Tyre Size	PR	Load Index	Speed Rating	Rec./Alt. Rim	Section Width		Overall Diameter		Non Skid Depth		Load / Inflation Single Kgs@psi	TT / TL
					(mm)	(inch)	(mm)	(inch)	(mm)	1/32		
TF-702												
7.50-16	6	98/90	A6/A8	6.0	205	8.1	820	32.3	27.0	34.0	A6:745/41, A8:600/41	TT
	8	103/95	A6/A8		205	8.1	820	32.3	27.0	34.0	A6:870/55, A8:690/55	TT
TF-302												
6.00-16	6	88/80	A6/A8	4.5	167	6.6	749	29.5	18.0	22.7	A6:560/48, A8:450/48	TT

AGRICULTURE IMPLEMENT 3 RIB (NON TRACTION) TYRE

IMP-101												
10.0/75-15.3	8	124/119	A6/A8	9.0	268	10.6	763	30.0	10.5	13.2	A6:1600/61, A8:1360/60	TT
11.5/80-15.3	10	137/131	A6/A8	9.0	296	11.7	843	33.2	10.5	13.2	A6:2300/68, A8:1950/65	TT
12.5/80-15.3	12	145/139	A6/A8	9.0	312	12.3	881	34.7	11.5	14.5	A6:2900/58, A8:2430/55	TT
10.5/65-16	10	129/123	A6/A8	9.0	277	10.9	759	29.9	10.5	13.2	A6:1850/75, A8:1550/71	TT
12.5/80-18	10	145/139	A6/A8	9.0	320	12.6	981	38.6	11.5	14.5	A6:2900/58, A8:2430/55	TT
	12	148/142	A6/A8	9.0	320	12.6	981	38.6	11.5	14.5	A6:3150/72, A8:2650/68	TT
F-600												
10.0/75-15.3	8	-	-	9.0	264	-	760	-	9.0	-	-	TL
10.0/75-15.3	10	-	-	9.0	264	-	760	-	9.0	-	-	TL
10.0/75-15.3	12	-	-	9.0	264	-	760	-	9.0	-	-	TL
11.5/80-15.3	10	-	-	9.0	290	-	845	-	10.0	-	-	TL
11.5/80-15.3	12	-	-	9.0	290	-	845	-	10.0	-	-	TL
11.5/80-15.3	14	-	-	9.0	290	-	845	-	10.0	-	-	TL
12.5/80-15.3	14	-	-	9.0	307	-	889	-	10.0	-	-	TL
10.0/80-12	8	-	-	9.0	264	-	710	-	9.0	-	-	TL
10.0/80-12	10	-	-	9.0	264	-	710	-	9.0	-	-	TL
13.0/65-18	14	-	-	11.0	336	-	890	-	11.0	-	-	TL



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