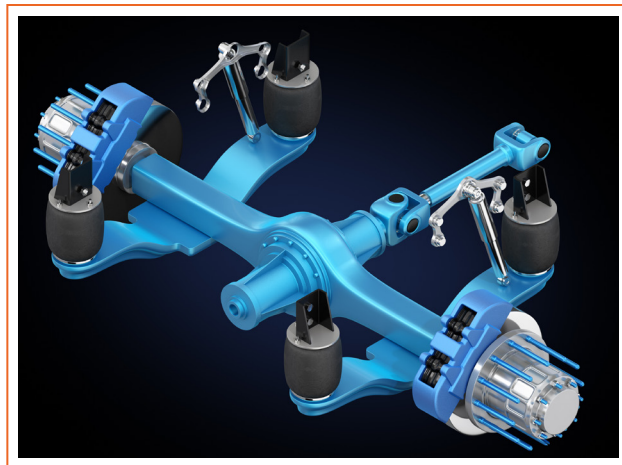




Where Comfort Meets Engineering Excellence

Ensuring stable and safe journeys

TVS AIR SPRINGS are engineered to deliver a smooth and safe ride by effectively minimizing vibrations and shocks. They provide passengers with unmatched comfort and significantly reduce fatigue during journeys, even on rough, uneven, or damaged roads. Designed for optimal performance, TVS AIR SPRINGS enhance driver comfort and make vehicles easier to handle, making them the preferred choice for drivers. Additionally, Air springs support the kneeling function, ensuring convenient passenger boarding and exiting, while maintaining a seamless travel experience.



THE PREFERRED AIR SPRING SOLUTION FOR LEADING OEMS



S.No.	Part No	Description	Load capacity	OE Part Number	Application
1	SIAS0021	RS-390/310	35kN at 7 Bar	1137882/1137888/3159253/ W01-095-0021/661N	TATA/Volvo/ E - BUS Front
2	SIAS 7701	RLM-38/5	31kN at 7 Bar	62000007482/W01-358-8204	Ashok Leyland -JAN BUS-Rear RHS
3	SIAS 7702	RLM-38/5	31kN at 7 Bar	62000007481/W01-358-8204	Ashok Leyland -JAN BUS-Rear LHS
4	SIAS 0197	RS-415/285	22kN at 7 Bar	A3823277201/ A8313270401/ A8313270301/ 782 N W01-095-0197	Ashok Leyland / Bharat Benz-Rear
5	SIAS 0541	RS-380/300	32kN at 7 Bar	620000001386/P2600541/ 928 N /1R1K-380-300/W01-095-0541	Ashok Leyland/ Tata-Rear
6	SIAS 0545	RS-420/300	32kN at 7 Bar	620000001387/ P260104/ P2615039/897N/ 1R1K-420-300/ W01-095-0545	Ashok Leyland /Tata-Front/Rear
7	SIAS 0244	RJ-415/285	23kN at 7 Bar	620000001549/ AAU2542/ 3116354/ W01-095-0244/ 927N	Ashok Leyland-Rear
8	SIAS 0245	RJ-520/285	22kN at 7 Bar	62000001547/ X7400500/ 0 411 627/ W01-095-0245/ 896 N	Ashok Leyland-Front
9	SIAS 0087	RS-335/310	35kN at 7 Bar	620000001801/6885533 /715 N/W01-095-0087	Ashok Leyland-Rear
10	SIAS 0390	RS-390/310	35kN at 7 Bar	1137882/1137888/3159253/ W01-095-0021/661N/V1E25	Olectra - K9-Front
11	SIAS 0370	RS-370/340	37kN at 7 Bar	495090137/W01 095 0205/701N/ 1E 26-1	Olectra - K9-Rear
12	SIAS 0395	RS-395/285	20kN at 7 Bar	495090139	Olectra - K7-Rear
13	SIAS 0445	RS-445/280	22kN at 7 Bar	495090136	Olectra - K7-Front
14	SIAS0118	RS-390/295	22kN at 7 Bar	A0003270101/ A3073270001/ W0103950118/622111	PMI 9mtr-Front
15	SIAS0204	RS-380/260	22kN at 7 Bar	W01 095 0204/769 N/8053	PMI 9mtr-Rear
16	SIAS7713	RS-390/195	12kN at 7 Bar	620000007503/ 1R1T390-195	Tempo/Ambulance-Rear/Front
17	SIAS0335 - Assy	1R3M 370 335 Assembly	36kN at 7 Bar	620000009196/W01-370-335	13.5M EV AL-Front
18	SIAS0335	1R3M 370 335	36kN at 7 Bar	620000008366/620000008368/W01-370-335/1 E 26-1	13.5M EV AL-Front
19	SIAS7720	RLM38-5 (WB)	31kN at 7.5 Bar	620000008331	12M EV Eicher/ Switch-Rear
20	SIAS7721	RLM38-5 (RHS)	37kN at 7.5 Bar	620000007482	12M EV Eicher/ Switch-Rear
21	SIAS7722	RLM38-5 (LHS)	37kN at 7 Bar	620000007481	12M EV Eicher/ Switch-Rear
22	SIAS0160	RS-380/160	9kN at 7bar	1R1K380-260	-
23	SIAS0541 Assy	541 Assy	27kN at 7bar	-	12 Mtr AL/TML-Front/Rear
24	SIAS0545 Assy	545 Assy	24kN at 7bar	-	12 Mtr AL/TML-Front/Rear
25	SIAS380 C1	541/545 Piston	-	-	12 Mtr AL/TML-Front/Rear
26	SIAS021C1	1R1C (Piston T1)	-	-	-
27	SIAS021C2	1R1C (Plate)	-	-	-
28	SIAS021C3	1R1C (Bump stop)	-	-	-
29	SIAS021C4	1R1C (Piston T2)	-	-	-

ADVANTAGES OF TVS BUS AIR SPRINGS

- Reduces vibration and improves the life of the vehicle.
- Provide superior ride comfort by eliminating the noise.
- Maintains constant floor height by changing the air pressure with change in load.
- More suited for certain types of terrain/ bumpy roads.
- Improves fuel efficiency and enhances performance.
- Longer bus body life.
- Lower costs for fleet owners.

Scan to visit website



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