

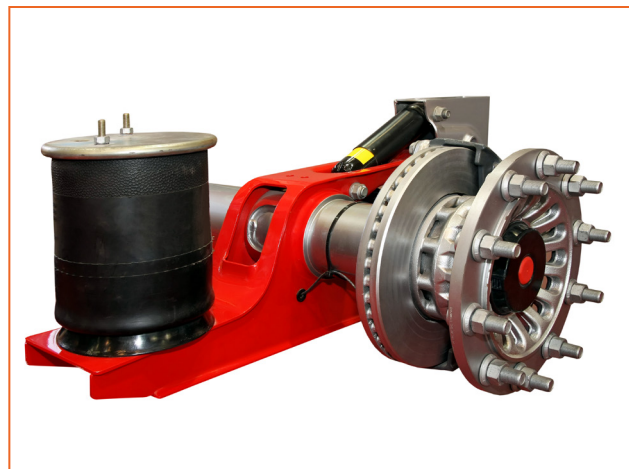
TVS AIR SPRINGS
ENGINEERING COMFORT

Built to Bear the Heaviest Loads



Robust in every bounce- suspension built for reliable heavy-duty performance

TVS AIR SPRINGS in trailers provide superior protection for both the load being hauled and the vehicle body, while also reducing wear and tear on roads—a crucial advantage as traffic volumes continue to rise. With the ability to adapt to fluctuating axle loads based on payloads, Air Springs meet the demanding suspension requirements of modern commercial vehicles. Typically, each axle is equipped with two air springs, and in multi-axle setups, one axle often includes a lifting device to conserve tire life during empty runs or partial loads. When paired with a level control system, TVS AIR SPRINGS ensure the vehicle body maintains a consistent height from the road, regardless of the load.



DESIGNED FOR THE DEMANDS OF TRAILER OEMS



S.No.	Part No	Description	Load Capacity	OE Part Number	Application
1	SIAS6214D-T	20F-D (Value part)	16.5kN at 7 Bar	41CX008C01	Lift Air Spring
2	SIAS7711	RLM48-20	40kN at 7 Bar	IC502175/ R231421	Load Air Spring - JAI model
3	SIAS7712	RLM48-30	40kN at 7 Bar	KS114C015	Load Air Spring - KROSS/RKFL model
4	SIAS7714	RLM-48/30(H)	36kN at 6.3 Bar	82000036	Load Air Spring - HENDRICKSON low mount
5	SIAS7715	CA-20FF(H)	23kN at 8 Bar	82000037	Lift Air Spring - HENDRICKSON low mount
6	SIAS7717	RLM48-28	42kN at 7 Bar	505859/03	Load Air Spring - YORK 12.5T
7	SIAS7718	20F-DT	16.5kN at 7 Bar	KS114C016	Lift Air Spring - YORK/DT/KROSS
8	SIAS7719	RLM48-27	36kN at 6.3 Bar	25222370002P55S	Load Air Springs - RSB model
9	SIAS7723	RLM58-21	44kN at 7 Bar	505869/03	Load Air Springs - YORK 14T
10	SIAS7724	RLM48-24		506324/01	Lift Air Springs - YORK
11	SIAS7725	RLM58-18	44kN at 7 Bar	-	Load Air Springs - HENDRICKSON HD
12	SIAS7726	RLM58-17	46kN at 7 Bar	-	Load Air Springs - JOST 14T
13	SIAS7727	20F-DT2	19.5kN at 7 Bar	506324/01	Lift Air Spring - YORK

ADVANTAGES OF AIR SPRINGS IN TRAILER

- Reduced trailer sway and increased load carrying capacity.
- Reduced harshness and suspension wear.
- More versatile for fragile loads.
- Improves life of vehicle tyre.

Scan to
visit website



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