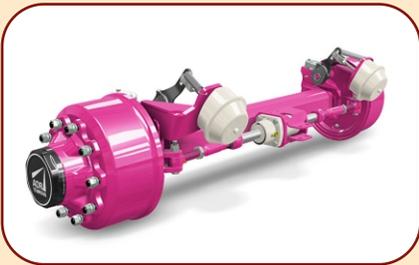




HARVI Autotech

The Complete Vehicle Care...

Exporters of Axles / Suspensions , Spares & Consumables



📍 Corporate office: 161, Ashiana, S. Bhagat Singh CHS.,
G. Hargobindraji Marg, A.G Link Road Andheri East, Mumbai-59, India

📍 Overseas office: Dubai FTZ

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Representatives :- ● Mozambique ● Kenya ● Congo ● Senegal ● Ghana ● DRC



Introduction

Harvi Autotech, your partner in comprehensive maintenance of your valuable fleet. Our team brings a wealth of expertise and a modern approach to keeping your fleet in top condition. We're leveraging the latest techniques and technologies to deliver efficient, high-quality products, minimizing downtime and maximizing the lifespan of your valuable assets. Our commitment is to providing reliable, efficient, and cost-effective products as we understand the critical role your fleet plays in your business, and we're here to ensure they operate at peak performance, mile after mile.

Harvi Autotech, brings you some of the leading brands across the globe to ensure the best always.

Authorized Channel Partner For



Welding Machines & Consumables

Brands Available





ADR Axles And Suspension Systems

We are privileged to announce our tie up as an authorized channel with one of the leading brands in the automobile suspension sector ADR GROUP . ADR group is the parent company of SAE - SMB , A market leader in the production of axles, braking systems and suspensions for the trucking , agricultural and industrial machines sector. It distributes its products and services, through 14 subsidiaries supported by 1600 highly committed and experienced employees to over 50 countries all over the world.

ADR solutions use a wide range of products, including fixed and steering axles, mechanical, hydraulic and pneumatic suspension, as well as a wide range of ad hoc solutions for special applications.



Actual Site Images



SPECIAL AXLES



AXLES WITH DRUM BRAKES



Benefits for Fleet Owners

- Suitable for most trailer types and suitable for most road conditions worldwide.
- Unmatched durability due to flexible high strength spring steel.
- Shock absorbers with the stroke limiter to reduce part complexity.
- Reduce tire wear and increased stability due to double bounded steel-rubber-steel high density rubber bushing.
- Excellent ride quality and well cargo protection.
- Axle lift device is optional for less fuel consumption and maintenance costs.

FORGED AXLES



SPECIAL AXLES



Benefits for Trailer Manufacturers

- Easy to mount on air suspensions or mechanical suspensions.
- Round axle beams: optimum solution for air suspensions.
- Square axle beams: optimum solution for mechanical suspensions.
- Axle capacity available from 9 ton to 20 ton. Higher axle capacities on request
- ABS and automatic slack adjusters are optional.
- Spoke wheel version is available.

PENDULAR AXLE WITH DRUM BREAK

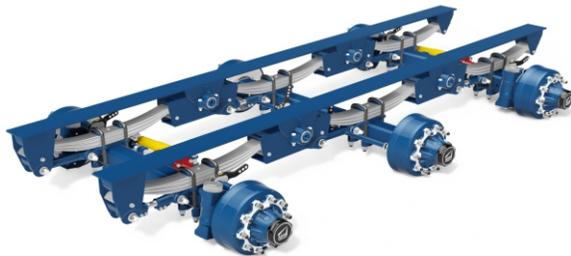




SPECIAL TYPE SUSPENSION



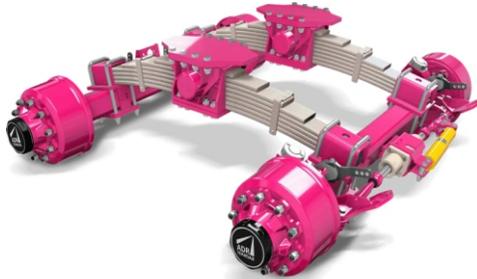
MECHANICAL SUSPENSION



PNEUMATIC SUSPENSION



BOGIE SUSPENSION



ROCKER BEAM SUSPENSION



BENEFITS FOR FLEET OWNERS

- Suitable for most trailer types and suitable for most road conditions worldwide.
- Unmatched durability due to flexible high strength spring steel.
- Shock absorbers with the stroke limiter to reduce part complexity.
- Reduce tire wear and increased stability due to double bounded steel-rubber-steel high density rubber bushing.
- Excellent ride quality and well cargo protection.
- Axle lift device is optional for less fuel consumption and maintenance costs.

Benefits for Trailer Manufacturers

- Easy to fit to all standard trailer axle sizes (Ø127mm, Ø 146mm, 150mm)
- Compatible with drum.
- Straight hanger brackets for greater resistance.
- Simple axle alignment in the hanger brackets (eccentric bush)
- Capacity available from 9 ton to 13 ton
- Wide range of ride heights and offsets are available.



TYRES AND RIMS

Tyres are absolutely critical in the Off-The-Road (OTR) and trucking industries, impacting everything from operational efficiency and safety to overall cost effectiveness. We at Harvi Autotech understand this, bringing you solutions of tyres with the highest level of safety approvals from across the globe at competitive prices. With tyres from make such as Speedway with over 30 years experience.



Rims-Tyres For

- Truck
- Tractor
- OTR /Port
- Agricultural Trailer & Machines
- Crane
- Motorcycles
- Fork Lift
- Auto
- Backhoe
- Motor Graders





Truck Mounted Trailer / Bowser's

Flat Bed



Available Sizes :

- 40 Feet 3 Axle & 2 Axle
- 30 Feet 3 Axle & 2 Axle
- 28 Feet 3 Axle & 2

Special features
Superior design
Extra wheel support
Quality material used

Skeletal Trailer



Semi Low Bed Trailer

CUSTOMIZATION AVAILABLE



Truck Mounted Trailer / Bowser's



◀
Semi Low Bed Trailer

▶
Side Wall Trailer



◀
Bulk Carrier

Available In Skd / Ckd Form, To Ensure Lowest Cost Of Transportation For Our Over Seas Customers.



Landing Leg

Two speed landing leg shall be provided at the front end.

King Pin

2" king pin equivalent to IS : 6763 Part I provided.

Wheel Rim:

7.50 x 20. MAKE-WHEELS INDIA/KALYANI/AL

Tyre :

10.00 x 20 - 16 PR. MAKE SPEED WAY / MRF / CEAT / APOLLO /

Painting :

One coat of primer and one coat of finish PU paint with colour of customer choice.

Surface Preparation:

Surface shall be cleaned by shot blasting followed by painting which confirms ASTM B117.2011.

Other Fitments:

Fitments such SUPD, RUPD, TOOL BOX, reflectors on both sides and rear shall be provided as per

CMVR.

- Discharging speed up to 1.3 tons /min.
- Residual volume: less than 50 kg.
- Top quality double cylinder air compressor.

All The Trailer Parts Align With ISO Standards.

Suspension :

13T/15T/16T/18T capacity leaf spring suspension with load equalizing brackets. MAKE- ADR & SMB.

Axles :

13T/16T/18T Axle shall be provided. MAKE – **ADR & SMB.**

Electrical :

24 V DC electrical include tail lamp, brake lamp and direction indicator lamps fitted at rear end of trailer. Side Marker lamps shall be provided on both sides.

Brakes :

Twin line ABS air brake system coupled to TRUCK brake system. Trailer brakes are actuated from truck. Brake chamber shall be provided on all axles. Parking brake shall be pneumatically actuated.

Chassis :

All steel welded construction. Main longitudinal members are high strength, lighter weight, Parallel flange beam of IS-2062 (or) Equivalent grade steel running along full length of the trailer. Cross members - Rolled or Folded of material IS-2062/ST-52 are positioned at suitable locations.



Vehicle Tracking System



Real-time Visibility and Fleet Management

- Location Tracking
- Route Optimization
- Driver Behaviour Monitoring
- Asset Management
- Improved Communication

Operational Efficiency and Cost Savings

- Reduced Fuel Costs (Real Time Fuel Use)
- Lower Maintenance Costs
- Reduced Idle Time
- Improved Delivery Schedules
- Reduced Administrative Burden

Enhanced Security and Safety

- Theft Prevention
- Driver Safety
- Unauthorized Vehicle Use Prevention
- Geofencing
- Emergency Response

Undercarriage Parts For Excavator / Backhoe / Motor Grader / Crane / Fork Lift





Hydraulic connections /Hydraulic Hoses /Cylinders

Harvi Autotech introduces a range of extremely low maintenance hydraulic couplers and hoses,ensuring reduced costs for our valuable customers.



Electrical Connections

Heavy vehicles, such as trucks and buses, have complex electrical systems that are responsible for powering the various systems and components within the vehicle. These electrical systems consist of several different parts that work together to ensure that the vehicle runs smoothly and efficiently. We supply all electrical parts for heavy vehicles, ensuring minimum maintenance and maximum safety.





Workshop Tools



Tyre Changer Machine



Wheel Alignment & Balancing Machine



Grease Pump



Hydraulic Jack



Pneumatic Tools



Air Compressors



Hand Tools



Tools Trolley



Pneumatic Brake Revealing Machine



Lathe Machine



Welding Machines & Consumables

Welding is an indispensable process in the trucking / heavy machinery industry, playing a critical role in manufacturing, maintenance, and repair. Its importance spans various aspects, ensuring the safety, durability, and efficiency of these heavy-duty vehicles. As a commitment to quality Harvi autotech introduces a range of welding rods and welding machines from Adore , one of the best brands globally



DG Set Welding Machines



**DG Set Welding machines
(Trailer Mounted)**



**TIG & MIG Welding
Machines**



**Manual /CNC Plasma
Cutting Machine**



**Welding Rods / Wires
(Arc/Co2/Orgon/Aluminium)**



Authorized Distributors For
Supreme
People who know plastics best

INDUSTRIAL PALLETS / CRATES / BINS

A comprehensive range of certified and robust industrial pallets and storage bins/crates to keep your finished goods and storage items safe.

Heavy Loads?
No problem
Smart support that powers efficient warehouse operations.

Sturdy, Steady, Supreme
Redefining Effortless Handling

Supreme's Roto Moulded Pallets
Engineered for hygiene, strength & versatility, ensuring efficient storage & movement.

The Versatile Solution for Diverse Industries

Pallets that elevate your supply chain game

Store, Stack, & Move Goods Efficiently

A Crate for every commodity.

Optimize material handling and logistics with our innovative material handling products for seamless efficiency.



INDUSTRIAL TARPAULIN

- J-Tarp is our tarpaulin range of UV stabilized, woven HDPE/canvas fabric with LDPE/PVC/WAX lamination making it a long-lasting, durable and effective solution to protect your goods from damage.
- Our multiple ranges of polyester and industrial-strength tarpaulins can be used to cover up your building/sheds/goods/vehicles or just to set up temporary make-shift premises.
- From a range of 50 gsm 2000 gsm, from a range of HDPE, PVC, Canvas (polyester, PC or cotton). J-Tarp is your umbrella against the worst kind of rains.
- Sizes are made to order to the nearest range of your requirement with a max of 30 mtrs X 30mtrs.
- J-Tarp has a range of plastic lining for all your rain harvesting/Pond lining as well to suit all your water harvesting needs.
- J-tarp also provides HDPE woven bags which are used for Packaging to water proof your goods and ensure durability



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LIST of Countries We Export to

Angola	Kenya	LAOS	Niger	Sudan	Nepal
Bangladesh	Zimbabwe	Madagascar	Nigeria	Surinam	Bhutan
Botswana	Congo	Malawi	Mozam	Tanzania	Ghana
Benin	Ethiopia	Mali	Rwanda	The Gambia	Senegal
Cameron	Fiji (Ireland)	Myanmar	South Africa	Uganda	Mozambique
Cambodia	Gabon	Ivory Coast	Srilanka	Zambia	

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