

India Solid Waste Management Vehicles Market, By Vehicle Type (Auto Tipper or Hopper Tipper, Garbage Compactor Truck, Dumper Placer, Earth Moving Equipment), By Region, Competition Forecast & Opportunities, FY2016 – FY2026

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Abstracts

India solid waste management vehicles market stood at USD 88.49 Million in FY2020 and is projected to grow at a CAGR of 12.59% through FY2026 to reach USD 141.42 Million during the forecast period. Growth in the market is anticipated on account of growing demand for the management of solid waste generated in the country. Moreover, rising awareness and government initiatives such as Swachh Bharat Mission are elevating the consumer awareness for clean environment, which is expected to play a pivotal role in the growth of the market.

India is the second most populous country and over 1,52,076 tons of waste is generated in a day. In India, municipalities are the governing bodies that handle and regulate solid waste management in a particular city. Municipal corporations are involved in the entire process of solid waste collection, transportation and disposal. Municipalities collect solid waste through primary and secondary collection process. Majority share of solid waste generated across cities is through households.

India solid waste management vehicles market can be segregated based on vehicle type and region. In terms of vehicle type, market can be segregated based on auto tipper or hopper tipper, garbage compactor truck, dumper placer, earth moving equipment. Among these, auto tipper or hopper tipper led the market in FY2020 with share of 62.14% and auto tipper are expected to continue witnessing growth in the market until FY2026. Growth in the market can attributed to use auto tipper for door to door collection of waste, contributing to its leading share among its counterparts.

Leading companies involved in the manufacturing of solid waste management vehicle include Antony Motors Pvt. Ltd., Hyva India Pvt. Ltd., TPS Infrastructure Limited, Kam-Avida Enviro Engineers Pvt. Ltd., Commercial Engineers & Body Builders Company Ltd., IPWT Engineering Pvt. Ltd., Kailash Vahan Udyog Limited, Mahabull Infra Engineers Pvt. Ltd., Narmada Offshore & Technical Services Pvt. Ltd., Durga Tractors Private Limited, Maniar & Company and others. Manufacturers are engaging in partnership with municipalities; thereby, fueling the growth of the market.

Years considered for this report:

Historical Period: FY2016-FY2018

Base Year: FY2019

Estimated Year: FY2020

Forecast Period: FY2021–FY2026

Objective of the Study:

To assess the market scenario of solid waste management vehicles in India which covers the annual demand for solid waste management vehicles in the country.

To analyze and forecast the market size of solid waste management vehicles.

To classify and forecast India solid waste management vehicles market based on type, size and regional distribution.

To identify drivers and challenges for India solid waste management vehicles market.

To examine competitive developments such as expansions, new product launches, mergers & acquisitions, etc., in India solid waste management vehicles market.

To identify and analyze the profile of leading players involved in the manufacturing of solid waste management vehicles in India.

To perform the study, TechSci Research conducted primary as well as exhaustive secondary research. Initially, TechSci Research prepared an exhaustive list of solid

waste management vehicle manufacturers operating in India. Subsequently, TechSci Research conducted primary research surveys, which included primary calls, email responses, etc., with the identified companies. While interviewing, the respondents were also asked about their major competitors. Through this technique, TechSci Research could include manufacturers which could not be identified due to the limitations of secondary research. TechSci Research analyzed product offerings and regional presence of all major solid waste management vehicle suppliers across the country.

TechSci Research calculated the market size for India solid waste management vehicles using a bottom-up technique, wherein manufacturers' volume sales data for different applications, was recorded as well as forecast for the future years. TechSci Research sourced these values from industry experts and company representatives, and externally validated the same by analyzing historical sales data of respective manufacturer to arrive at the overall market size. Multiple secondary sources such as directories, company websites, company annual reports, white papers, investor presentations and financial reports were also used by TechSci Research.

Key Target Audience:

Solid waste management vehicle manufacturers, suppliers and other stakeholders

Associations, organizations, forums and alliances related to solid waste management vehicles

Municipal Corporations operating across the country

Market research and consulting firms

The study is useful in providing answers to several critical questions that are important for industry stakeholders such as solid waste management vehicle manufacturers, customers and policy makers. The study would also help them to target the growing segments over the coming years, thereby aiding the stakeholders in taking investment decisions and facilitating their expansion.

Report Scope:

In this report, India solid waste management vehicles market has been segmented into

India Solid Waste Management Vehicles Market, By Vehicle Type (Auto Tipper or Hopper Tipper, Garbage Compactor...

following categories, in addition to the industry trends which have also been detailed below:

Market, By Vehicle Type:

Auto Tipper or Hopper Tipper

Garbage Compactor Truck

Dumper Placer

Earth Moving Equipment

Market, By Region:

North

South

East

West

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India solid waste management vehicles market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to the company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Profit Margin Analysis

Profit margin analysis in case of direct and indirect sales channel.

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. EXECUTIVE SUMMARY

4. VOICE OF CUSTOMER

4.1. Need Gaps

4.2. Brand Recall (Unaided/Aided)

4.3. Brand Satisfaction Level, By Features

4.4. Brand Satisfaction Level, By Performance

5. IMPACT OF COVID-19 ON INDIA SOLID WASTE MANAGEMENT VEHICLES MARKET

6. INDIA SOLID WASTE MANAGEMENT - AN OVERVIEW

6.1. Solid Waste Management

6.2. Composition of Solid Waste

6.3. Categorization of Solid Waste

6.4. Solid Waste Collection Process

6.5. India Solid Waste Generation, State/UT-wise & City-wise

7. INDIA SOLID WASTE MANAGEMENT VEHICLE FLEET SIZE OVERVIEW

8. OVERVIEW OF MAJOR INDIAN MUNICIPALITY

8.1. Mumbai Municipal Corporation

8.2. Lucknow Municipal Corporation

8.3. Mysuru City Corporation

8.4. Jaipur Municipal Corporation

8.5. Faridabad Municipal Corporation

8.6. Surat Municipal Corporation

8.7. Nagpur Municipal Corporation

8.8. Coimbatore City Municipal Corporation

8.9. Pune Municipal Corporation

- 8.10. Bruhat Bengaluru Mahanagara Palike
- 8.11. Kolkata Municipal Corporation
- 8.12. Greater Chennai Corporation
- 8.13. Municipal Corporation of Delhi
- 8.14. Municipal Corporation of Shimla
- 8.15. Chennai Municipal Corporation

9. GLOBAL SOLID WASTE MANAGEMENT VEHICLES MARKET OUTLOOK

10. INDIA SOLID WASTE MANAGEMENT VEHICLES MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value & Volume
- 10.2. Market Share & Forecast
 - 10.2.1. By Vehicle Type (Auto Tipper or Hopper Tipper, Garbage Compactor Truck, Dumper Placer, Earth Moving Equipment)
 - 10.2.2. By Region
 - 10.2.3. By Company

11. INDIA SOLID WASTE MANAGEMENT AUTO TIPPER OR HOPPER TIPPER MARKET OUTLOOK

- 11.1. Market Size & Forecast
 - 11.1.1. By Value & Volume
- 11.2. Market Share & Forecast
 - 11.2.1. By Vehicle Type
 - 11.2.2. By Region
- 11.3. Leading Variants in Auto Tipper or Hopper Tipper Market (Top 3)
- 11.4. India — Leading Manufacturers of Auto Tipper or Hopper Tipper (Top 3)
- 11.5. Global — Leading Manufacturers of Auto Tipper or Hopper Tipper (Top 3)
- 11.6. Product Benchmarking

12. INDIA SOLID WASTE MANAGEMENT DUMPER PLACER MARKET OUTLOOK

- 12.1. Market Size & Forecast
 - 12.1.1. By Value & Volume
- 12.2. Market Share & Forecast
 - 12.2.1. By Vehicle Type
 - 12.2.2. By Region

12.3. Product Benchmarking

13. INDIA SOLID WASTE MANAGEMENT GARBAGE COMPACTOR TRUCK MARKET OUTLOOK

13.1. Market Size & Forecast

13.1.1. By Value & Volume

13.2. Market Share & Forecast

13.2.1. By Vehicle Type

13.2.2. By Region

13.3. Leading Variant in Garbage Compactor Truck Market (Top 3)

13.4. India— Leading Manufacturers of Garbage Compactor Truck (Top 3)

13.5. Global—Leading Manufacturers of Garbage Compactor Truck (Top 3)

13.6. Product Benchmarking

14. INDIA SOLID WASTE MANAGEMENT EARTH MOVING EQUIPMENT MARKET OUTLOOK

14.1. Market Size & Forecast

14.1.1. By Value & Volume

14.2. Market Share & Forecast

14.2.1. By Vehicle Type

14.2.2. By Region

14.3. Product Benchmarking

15. MARKET DYNAMICS

15.1. Drivers

15.2. Challenges

16. MARKET TRENDS & OPPORTUNITIES

17. REGION WISE LEADING CUSTOMERS/ CLIENTS OF SOLID WASTE MANAGEMENT VEHICLE

18. DIFFERENT PROCESSES OF COLLECTION AND DISPOSABLE OF WASTE

19. MARKET STRATEGY

- 19.1. Branding
- 19.2. Brand Position
- 19.3. Pricing
- 19.4. Best Practices

20. POLICY & REGULATORY LANDSCAPE

21. INDIA ECONOMIC PROFILE

22. COMPETITIVE LANDSCAPE

- 22.1. Product Specification and Price Comparison of Hyva, Kam Avida and Antony
- 22.2. Company Profiles
 - 22.2.1. Antony Motors Pvt. Ltd.
 - 22.2.2. Hyva India Pvt. Ltd.
 - 22.2.3. TPS Infrastructure Limited
 - 22.2.4. Kam-Avida Enviro Engineers Pvt. Ltd.
 - 22.2.5. Commercial Engineers & Body Builders Company Ltd.
 - 22.2.6. IPWT Engineering Pvt. Ltd.
 - 22.2.7. Kailash Vahan Udyog Limited
 - 22.2.8. Mahabull Infra Engineers Pvt. Ltd.
 - 22.2.9. Narmada Offshore & Technical Services Pvt. Ltd.
 - 22.2.10. Durga Tractors Private Limited
 - 22.2.11. Maniar & Company

23. STRATEGIC RECOMMENDATIONS

24. ABOUT US & DISCLAIMER

List Of Tables

LIST OF TABLES

- Table 1 India Solid Waste Generation, State/UT-wise, Per Capita (Kg/Day), Municipal Solid Waste (MSW), Tonnes per Day
- Table 2 India Municipalities Solid Waste Management Vehicle Fleet Size, By Average Weight Collected and Per Day Collection Range
- Table 3 India Municipalities Solid Waste Management Fleet Size
- Table 4 Solid Waste Management, By Vehicle Type and its Application & Collection Capacity
- Table 5 Mumbai Metropolitan Region, By Municipal Corporation, By Population, By Area
- Table 6 Region Wise Solid Waste Generation vs Treatment for Corporations, 2019
- Table 7 Greater Mumbai Solid Waste Management Vehicle Fleet (Primary Collection & Transportation), 2019
- Table 8 Lucknow District Details, Census 2011
- Table 9 Ahmedabad District Details, Census 2011
- Table 10 Zone Wise Number of 660 / 1100 Litres Silver Trolleys & Refuse Compactors in Ahmedabad, 2019
- Table 11 Zone Wise Number of 90 Litres Bins Installed in Ahmedabad, 2019
- Table 12 Jaipur District Details, Census 2011
- Table 13 Name of Agencies for Door to Door Collection of Garbage in Surat by Zone
- Table 14 Surat District Details, Census 2011
- Table 15 Name of Transfer Station in Surat by Zone
- Table 16 Municipal Solid Waste Collected through Door to Door Garbage Collection in Surat
- Table 17 Municipal Solid Waste Collected from Cradle Type Dustbins and Wheel Barrows through Mobil Dumper Placer - Container in Surat
- Table 18 Municipal Solid Waste Collected through Tractor with Hydraulic Trailer in Surat
- Table 19 Municipal Solid Waste Collected through Truck in Surat
- Table 20 Municipal Solid Waste Collected through Smart Under Ground Dustbins in Surat
- Table 21 Municipal Solid Waste Collected through Night Scraping Brushing Activity in Surat
- Table 22 Municipal Solid Waste Transported from Transfer Stations to Final Disposal Site, through Secondary Transportation in Surat
- Table 23 Faridabad District Details, Census 2011
- Table 24 Kanpur District Details, Census 2011
- Table 25 Hyderabad District Details, Census 2011

- Table 26 Details of Construction and Demolition of Waste Collection Points in Coimbatore City Municipal Corporation
- Table 27 Coimbatore District Details, Census 2011
- Table 28 Pune District Details, Census 2011
- Table 29 Action Plan for Solid Waste Management System under Pune SWM Strategy Plan, 2017-2025
- Table 30 Gurugram District Details, Census 2011
- Table 31 Bengaluru District Details, Census 2011
- Table 32 Zone Wise Segregation of Solid Waste Management in Bengaluru, August 2020
- Table 33 Roles and Responsibilities for Solid Waste Management at Shimla
- Table 34 Shimla District Details, Census 2011
- Table 35 NCT of Delhi Details, Census 2011
- Table 36 Decentralized Compost Plants in Chennai
- Table 37 Chennai District Details, Census 2011
- Table 38 Leading Variants of Auto Tipper or Hopper Tipper
- Table 39 India – Leading Manufacturers of Auto Tipper or Hopper Tipper
- Table 40 Global – Leading Manufacturers of Auto Tipper or Hopper Tipper
- Table 41 India Solid Waste Management Auto Tipper or Hopper Tipper Market, Product Benchmarking
- Table 42 India Solid Waste Management Dumper Placer Market, Product Benchmarking
- Table 43 Leading Variants of Garbage Compactor Truck
- Table 44 India – Leading Manufacturers of Garbage Compactor Truck
- Table 45 Global – Leading Manufacturers of Garbage Compactor Truck
- Table 46 India Solid Waste Management Garbage Compactor Truck Market, Product Benchmarking
- Table 47 India Solid Waste Management Earth Moving Equipment Market Share, Product Benchmarking
- Table 48 West Region Leading Customers / Clients of Solid Waste Management Vehicles
- Table 49 North Region Leading Customers / Clients of Solid Waste Management Vehicles
- Table 50 South Region Leading Customers / Clients of Solid Waste Management Vehicles
- Table 51 East Region Leading Customers / Clients of Solid Waste Management Vehicles

List Of Figures

LIST OF FIGURES

Figure 1 Categorization of Solid Waste, By Type

Figure 2 Solid Waste Collection Process

Figure 3 Solid Waste Generation in Lucknow, By Source, 2020

Figure 4 Solid Waste Generation in Lucknow, By Type, 2020

Figure 5 Solid Waste Generation in Ahmedabad, By Type, 2020

Figure 6 Solid Waste Generation in Jaipur, By Source, 2020

Figure 7 Solid Waste Generation in Jaipur, By Type, 2020

Figure 8 Solid Waste Generation in Surat, By Type, 2020

Figure 9 Solid Waste Generation in Faridabad, By Source, 2020

Figure 10 Solid Waste Generation in Faridabad, By Type, 2020

Figure 11 Solid Waste Generation in Kanpur, By Source, 2020

Figure 12 Solid Waste Generation in Pune, By Source, 2020

Figure 13 Waste Projections and Processing Capacities in Pune, By Value (Tonnes per Day), 2017-2025

Figure 14 Overall Solid Waste Management System Under Pune SWM Strategy Plan, 2017-2025

Figure 15 Strategy Plan for Primary Collection

Figure 16 Strategy Plan for Secondary Collection

Figure 17 Strategy Plan for Processing and Landfilling

Figure 18 Solid Waste Generation in Gurugram, By Type, 2020

Figure 19 Solid Waste Generation in Bengaluru, By Type, 2020

Figure 20 Solid Waste Generation in New Delhi, By Source, 2020

Figure 21 Solid Waste Generation in Chennai, By Source, 2020

Figure 22 India Solid Waste Management Vehicles Market Size, By Value (USD Million), FY2016–FY2026F

Figure 23 India Solid Waste Management Vehicles Market Size, By Volume (Units), FY2016–FY2026F

Figure 24 India's Top 10 Solid Waste Generating Cities, By Million Tonnes per Year, 2019

Figure 25 India Solid Waste Management Vehicles Market Share, By Vehicle Type, FY2016–FY2026F

Figure 26 India Solid Waste Management Vehicles Market Share, By Region, FY2016–FY2026F

Figure 27 India Solid Waste Management Vehicles Market, By Value, FY2021–FY2026F (USD Million)

Figure 28 India Solid Waste Management Vehicles Market Share, By Company, FY2020

Figure 29 India Solid Waste Management Auto Tipper or Hopper Tipper Vehicles Market Size, By Value (USD Million), FY2016–FY2026F

Figure 30 India Solid Waste Management Auto Tipper or Hopper Tipper Vehicles Market Size, By Volume (Units), FY2016–FY2026F

Figure 31 India Solid Waste Management Auto Tipper or Hopper Tipper Market Share, By Vehicle Type, FY2016-FY2026F

Figure 32 India Solid Waste Management Auto Tipper or Hopper Tipper Market Share, By Region, FY2016–FY2026F

Figure 33 India Solid Waste Management Dumper Placer Market Size, By Value (USD Million), FY2016–FY2026F

Figure 34 India Solid Waste Management Dumper Placer Market Size, By Volume (Units), FY2016–FY2026F

Figure 35 India Solid Waste Management Dumper Placer Market Share, By Vehicle Type, FY2016–FY2026F

Figure 36 India Solid Waste Management Dumper Placer Market Share, By Region, FY2016–FY2026F

Figure 37 India Solid Waste Management Garbage Compactor Truck Market Size, By Value (USD Million), FY2016–FY2026F

Figure 38 India Solid Waste Management Garbage Compactor Truck Market Size, By Volume (Units), FY2016–FY2026F

Figure 39 India Solid Waste Management Garbage Compactor Truck Market Share, By Vehicle Type, FY2016–FY2026F

Figure 40 India Solid Waste Management Garbage Compactor Truck Market Share, By Region, FY2016–FY2026F

Figure 41 India Solid Waste Management Earth Moving Equipment Market Size, By Value (USD Million), FY2016–FY2026F

Figure 42 India Solid Waste Management Earth Moving Equipment Market Size, By Volume (Units), FY2016–FY2026F

Figure 43 India Solid Waste Management Earth Moving Equipment Market Share, By Vehicle Type, FY2016–FY2026F

Figure 44 India Solid Waste Management Earth Moving Equipment Market Share, By Region, FY2016–FY2026F

COMPANIES MENTIONED

1. Antony Motors Pvt. Ltd.
2. Hyva India Pvt. Ltd.

- 3.TPS Infrastructure Limited
- 4.Kam-Avida Enviro Engineers Pvt. Ltd.
- 5.Commercial Engineers & Body Builders Company Ltd.
- 6.IPWT Engineering Pvt. Ltd.
- 7.Kailash Vahan Udyog Limited
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