

Dump Truck Specifications

Year Model	2027 Model Year
GVWR	33,000-lb GVWR
Emission Warranty Certification	EPA – Only
Operating Terrain Grade Conditions	City, Starting Grades <6%
Operating Class	Class 7
Engine	ISB 6.7-325 Diesel Cummins 325 HP@2600RPM 750 lb-ft torque
Transmission	Allison 3000 RDS with PTO Provision, Gen 6, w/Prognostics
Fuel Sense Calibration	Neutral At Stop
Park Brake Auto Neutral	Auto Neutral Single Input with Shift Selector Override
Engine Equipment	VGT Turbo Exhaust Brake Cruise Control Delco 12V 160 Amp 28SI Brush Type Alternator Battery Disconnect Switch 12V Melco Starter 120 Volt / 0.75KW Engine Block Heater Power Take Off Transmission Control – Single PTO Mechanical – Graduated Air Restriction Indicator on Filter
Front Axle & Brakes	12,000-lb Capacity Meritor MFS+ Taperleaf 12,300-lb Ground Load rating Front Suspension 13 CFM Air Compressor Meritor “S” Cam Type 16.5” x 5” Q+ Front Brakes 1 Yellow Parking Brake Valve Bendix Anti-Lock Brake System with Traction Control 4S4M
Rear Axle & Brakes	21,000-lb Meritor RS-21-160 11 mm Casing Full Differential Locks 23,000-lb Multileaf Suspension Meritor “S” Cam Type 16.5” x 7” Q+ Rear Brakes 5.63 Rear Axle Ratio
Chassis Equipment	DPF Filter – Cummins Single Module E.A.T.S. Right Hand Side Under Cab Fuel Filter & Water Separator 22” Aluminum Round 50 Gallon Fuel Tank with Painted Straps Auxiliary Circuit Switches Pre-Wired for 15 amp Circuits 175” Wheelbase. 108” Cab to Axle, 60” Afterframe 260MM X 70MM X 8MM Frame Rails

	1,580,000 Lb -In RBM Exhaust: Underframe Right Side Inboard Mounted
Body Builder Module	Electrical Prep Kit, TMC RP1204 Electrical Interface No Body Builder Module-Provided
Cab Interior	2 Keys Park Brake Alarm Sounds if Brake Off & Drivers Door Opened Daytime Running Lights When Engine Running & Park Brake Off 2.2Kg Hand Fire Extinguisher, English Decal, ABC type Mounted to Floor within easy reach of the driver Three Warning Triangles AM/FM Stereo , MP3, Weather Band, with Mute in Reverse Audio Integrated Handsfree Phone Connection, Bluetooth Audio Communication Connector USB Audio Automatic Audio Shutoff when Transmission is engaged in Reverse GEOTAB Fleet Management System Interior Trim: Premium Satin Finished Interior Trim with Overhead Storage Console, Full Width Air Ride Drivers Seat, Vinyl High Back , with One Air Chamber Seat Upholstery – Vinyl Bench Style Passengers Seat, Mid Back with Storage Box Bench Seat Upholstery – Vinyl Seat Belts: All Seat Belts with Adjustable D-Ring, Black in Color Tilt / Telescoping Steering Wheel Flat Bottom Steering Wheel with Button Controls Body Builder Connections (On-In Vehicle)
Cab Exterior	Air Ride Cab Halogen Type Headlamps Steel Front Bumper (Painted Gloss Black) Electric Windows and Door Locks Peep Window on Passenger Side Door Heated and Motorized Mirrors, Both Sides, Black in Color Exterior Grab and Door Handles
Wheels & Tires	11R-22.5 Bridgestone R268 Ecopia rated to greater than or equal to 12,000-lbs 22.5 x 8.25 DC Powder Coated Steel Disc Wheels pre-painted white 2 Front Tires and Wheels 11R-22.5 Bridgestone M760 Ecopia Drive Only Tires 22.5 x 8.25 DC Powder Coated Steel Disc Wheels pre-painted white 4 Rear Tires and Wheels
Paint	Solid paint, White in Color
Warranty	Chassis Warranty: 2 Year Unlimited Mileage Basic Chassis Coverage HVAC Warranty: 2 Year Unlimited Mileage Warranty

	Towing: Chassis Towing 90 Days or 5,000-miles
Dump Body	10-12 Ft Semi-Round Demolition Body Sub Frame, In-cab Center Console Controls New Cylinder, Hydraulic Tank, Hoses & Fluid New PTO & Pump LED Lighting, Backup Alarm Automatic Hi-Lift Gate System Auto Latch US Tarp Bullet Proof System (Aluminum) 15 Ton Pintle Hitch ¾ Steel Plate Complete Installation 2 D-Rings 6 Way Electrical Connection License Plate and LED Lighting 3 LED DOT Regulated Running Lights PTO for Allison 3000 RDS Transmission