

ST. PAUL, MN
METRO TRANSIT

40’ LOW FLOOR PLUS CLEAN DIESEL

GILLIG
CLEAN DIESEL

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VEHICLE SPECIFICATIONS

CUSTOMER CONFIGURATION

STRUCTURE

BODY	Bolted extruded aluminum
CHASSIS	3CR12 stainless steel w/ integrated side-impact barriers
STYLING PACKAGE	Low Floor Plus
WINDOWS	Arow Global bonded fixed
FLOORING	Altro
EXTERIOR MIRRORS	Safe Fleet 10” x 11”
BIKE RACK	Sportworks® Apex+ 2™

POWERTRAIN

ENGINE	Cummins L9™ (280 HP)
TRANSMISSION	ZF EcoLife 2
COOLING	Modine® E-Fan
ALTERNATOR	Niehoff C803D (525 amp)
BATTERIES	Odyssey® AGM
FUEL TANK	3CR12 stainless steel, 120-gal. capacity
FUEL FILL	Emco Wheaton Posi-Lock
AIR DRYER	Haldex GeminiMDx® dual

CHASSIS

AXLES	Meritor®
BRAKES	Meritor® EX+™ disc
STEERING	TRW® TAS6505 w/ JTEKT single tilt column
WHEELS	Alcoa® aluminum w/ Dura-Bright® EVO finish
TIRES	Michelin®

CLIMATE

HVAC	Thermo King T14 w/ S391 compressor
AUX. COOLANT HEATER	Valeo Thermo Plus 230
FRONT DOOR THRESHOLD HEATER	Bus Climate Control
REAR STREET-SIDE FLOOR HEATER	Bus Climate Control

PASSENGER

FRONT DOOR	40” VaporAmeriview® electric Slide-Glide
REAR DOOR	48” Vapor Ameriview® electric Slide-Glide w/ Vapor CLASS®
DOOR OPERATION	Vapor digital controller
PASSENGER SEATS	American Seating InSight® w/ Textile Blue
ADA RESTRAINTS	Q’Straint® Q’POD®
RAMP	Lift-U® LU18
INTERIOR LAMPS	I/O Controls

DRIVER

DRIVER’S SEAT	Ergo Metro AM80
PEDALS	Kongsberg adjustable throttle & brake
STOP REQUEST	Touch tape
DASH DISPLAY	I/O Controls multi-function display
HEADLAMPS	Dialight LED low beam / Hamsar® incandescent high beam

ELECTRONICS

DESTINATION SIGNS	Luminator
VIDEO SURVEILLANCE	Luminator RoadRunner™ Pro w/ 8 cameras
IT SYSTEM	Vontas OnRoute™

Specifications reflect the Metro Transit configuration and are subject to change.