





SPECIFICATIONS WHEN YOU KNOW THE DIFFERENCE.

2023 SUPERSTAR 37'

CHASSIS

Freightliner M2 106 with Aluminum **Type**

Conventional Air Mounted Cab

Wheelbase 320"

Frame Type Full double steel frame construction

Frame Size 11-1/8" x 3-9/16" x 7/16"

ENGINE

Make Cummins L9

Horsepower 360 HP

Torque 1150 LB/FT @1200 RPM

Equipment Jacobs compression brake

COOLING

Radiator 1100 sq. inch aluminum radiator

ELECTRICAL

DR 12V 300 amp **Alternator**

brushless pad mount alternator

Two (2) DTNA genuine **Battery**

threaded stud batteries

TRANSMISSION

Type

Gears 3200 TRV 6-speed automatic transmission

AXLES/SUSPENSION

16,000# GAWR Detroit DA-F drop single front **Front**

axle with taper leaf front suspension

24,000# GAWR Detroit R-Series single rear axle

w/ 4.89 gear ratio and Hendrickson PRIMAAX

EX rear air suspension

BRAKES

Rear

Front Bendix air disc front brakes

Bendix heavy duty spider cam Rear

rear drum brakes

FUEL

Type Diesel Fuel tank 100 gallons **DEF** tank 6 gallons



TIRES & WHEELS

Michelin X Line Energy Z 315/80R22.5 **Front Tires**

20 ply radial front tires

Michelin X Coach Z 295/80r22.5 **Rear Tires**

16 Ply Radial Rear Tires

Alcoa ULTRA One 89U64X 22.5" **Front Wheels**

X 9.00" 10 hub aluminum front

wheels

Alcoa LVL One 88267X

Rear Wheels 22.5" X 8.25" aluminum outside.

Accuride 51637 steel inside

HITCH

20,000 pounds; 2,000 pounds Capacity

vertical load (tongue weight)

WARRANTY

Basic Chassis 5 years/100,000 miles

Battery 1 year/100,000 miles

Cab Structure 5 years/Unlimited miles

Cab Corrosion 5 years/Unlimited miles & Perforation

Emission Regulations 5 years/150,000 miles

Engine 5 years/100,000 miles

Frame Rails & 5 years/Unlimited miles

Crossmembers

6 months/Unlimited miles & Bright Work

2 years/Unlimited miles Front & Rear Axles (Detroit Diesel axles)

Paint (Cab) 1 year/100,000 miles

Paint (Chassis) 6 months/Unlimited miles

Transfer Case 2 years/Unlimited miles **Transmission** 5 years/Unlimited miles

Frame Corrosion







WHEN YOU KNOW THE DIFFERENCE.

SPECIFICATIONS

2023 SUPERSTAR 40'

CHASSIS

Freightliner M2 106 with Aluminum **Type**

Conventional Air Mounted Cab

Wheelbase 345"

Frame Type Full double steel frame construction

Frame Size 11-1/8" x 3-9/16" x 7/16"

ENGINE

Make Cummins L9

Horsepower 360 HP

Torque 1150 LB/FT @1200 RPM

Equipment C Brake by Jacobs

COOLING

Radiator 1100 sq. inch aluminum radiator

ELECTRICAL

DR 12V 300 amp Alternator

brushless pad mount alternator

Two (2) DTNA genuine **Battery**

threaded stud batteries

TRANSMISSION

Type

Gears 3200 TRV 6-speed automatic transmission

AXLES/SUSPENSION

18,000# GAWR Detroit DA-F drop single front **Front**

axle with taper leaf front suspension

24,000# GAWR Detroit R-Series single rear axle

w/ 4.89 gear ratio and Hendrickson PRIMAAX

EX rear air suspension

BRAKES

Rear

Front Bendix air disc front brakes

Bendix heavy duty spider cam Rear

rear drum brakes

FUEL

Type Diesel Fuel tank 100 gallons **DEF** tank 6 gallons



TIRES & WHEELS

Michelin X Line Energy Z 315/80R22.5 **Front Tires**

20 ply radial front tires

Michelin X Coach Z 295/80r22.5 **Rear Tires**

16 Ply Radial Rear Tires

Alcoa ULTRA One 89U64X 22.5" **Front Wheels**

X 9.00" 10 hub aluminum front

wheels

Alcoa LVL One 88267X

Rear Wheels 22.5" X 8.25" aluminum outside.

Accuride 51637 steel inside

HITCH

20,000 pounds; 2,000 pounds Capacity

vertical load (tongue weight)

WARRANTY

Basic Chassis 5 years/100,000 miles

Battery 1 year/100,000 miles

Cab Structure 5 years/Unlimited miles

Cab Corrosion 5 years/Unlimited miles & Perforation

Emission Regulations 5 years/150,000 miles

Engine 5 years/100,000 miles

Frame Rails & 5 years/Unlimited miles

Crossmembers

Frame Corrosion 6 months/Unlimited miles & Bright Work

2 years/Unlimited miles Front & Rear Axles

(Detroit Diesel axles)

Paint (Cab) 1 year/100,000 miles

Paint (Chassis) 6 months/Unlimited miles

Transfer Case 2 years/Unlimited miles **Transmission** 5 years/Unlimited miles