



1871-vc[®]

Fire Truck Chassis Group



...Eliminating The Need To Settle
Affordable But Not Cheap
Largest Cramp Angle in the Industry
Low Cab Entry and Egress

**No Excuses,
Only Results.**

The budget constraints of many of today's fire departments have made purchasing a custom fire truck chassis more difficult than ever before. Demands on resources have forced many departments to "settle" on a commercial chassis when looking to purchase a new fire truck. With the introduction of the 1871-vc, HME has eliminated the need to "settle" by developing one of the most cost effective custom chassis on the market today!

The high quality workmanship and attention to detail you would expect from a custom chassis are still evident with the 1871- vocational chassis (vc), the only difference is the price tag! J1939 instrumentation with engine diagnostic display center, LED ICC lighting, color coded air hoses and electrical wiring, and an Allison 5 speed transmission all come standard on the 1871-vc.

The 100" wide MFDxI 12" raised roof cab gives you plenty of interior space and shoulder room. Some of the customizable options include interior color schemes, seating arrangements, rims, and air conditioning to help make it your own.

A beefy frame, high strength suspension, and your choice of a 330hp or 350hp Cummins engine means the 1871-vc has all the strength and power necessary to meet your department's needs.

The 1871-vc is truly one of the most high quality and budget friendly custom chassis you will find.

SPECIFICATIONS

ENGINES

Cummins ISC8.3 330hp
Cummins ISC8.3 350hp

FRONT AXLES

Meritor MFS-18-133A-N Front Axle 16,540 # GAWR
Meritor MFS-18-133A-N Front Axle 18,740 # GAWR

SINGLE REAR AXLES

Meritor RS-24-160 Rear Axle 24,000 # GAWR
Meritor RS-25-160 Rear Axle 27,000 # GAWR

TRANSMISSIONS

Allison 3000 EVS
Allison 3000 EVS (with top PTO)

FRONT SUSPENSION

53"x3.5"x.499" 10 leaf elliptical springs with military wrapper

REAR SUSPENSION

53"x3.5"x.499" 17 leaf elliptical springs in a military wrapper with 4 auxiliary leaves attached with 1" U-Bolts



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