

4x4

Custom Chassis
by Ferrara Fire Apparatus, Inc.

Designed for rigorous operating environments the Ferrara 4x4 custom chassis, totally engineered for greater stability and superior handling, will take firefighters to destinations impossible to reach by other pumpers.

The Inferno 4x4 incorporates milestone features not available from any other manufacturer.

- /// Front axle cramp angle up to 42 degrees.
- /// Complete single - source drive train engineered for optimum performance, simplifies service and maintenance.
- /// All wheel drive cab design offers excellent firefighter ergonomics including a low engine doghouse and enclosed entry-level steps.
- /// Straight frame rails do not require special "drop" frame modification to accommodate pump mounting or compartment configurations.
- /// Fully enclosed cab doors or optional barrier style doors are available.
- /// Unprecedented 21" ground to bottom of cab dimension maintains an excellent angle of approach.



INFERNO
Fight Fire With Fire
by Ferrara

FERRARA FIRE APPARATUS, INC. ~ 27855 JAMES CHAPEL ROAD ~ P.O. BOX 249 ~ HOLDEN, LA 70744 ~ TELEPHONE: 225-567-7100
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Leading the Way!

FERRARA
FERRARA FIRE APPARATUS, INC.



INFERNO

Independent Front Suspension

FERRARA'S NEW INDEPENDENT FRONT SUSPENSION OFFERS SIGNIFICANT ADVANTAGES OVER CONVENTIONAL SUSPENSION SYSTEMS. OUR FULLY INDEPENDENT COIL-SPRUNG DOUBLE WISHBONE SUSPENSION IS COMPACT AND TAKES UP MUCH LESS ROOM THAN AWKWARD TORSION BAR SYSTEMS. BY ISOLATING ROAD FORCES, FERRARA'S IFS ENSURES MAXIMUM LOAD STABILITY AND DRIVER COMFORT.

Coil Spring Suspension

- Eliminates creep and sag - no need for lean adjustments.
- More space efficient package than torsion bar designs.
- Variable spring rate for improved roll and handling characteristics.

Greater Vehicle Control

- Up to 10" of suspension travel absorbs greater road forces and irregularities increasing road comfort.
- Wishbone style suspension and TRW dual steering gears result in a safer, more predictable steering response.

Weight Rating

- GAWR up to 24,000 lbs. available.

Safety

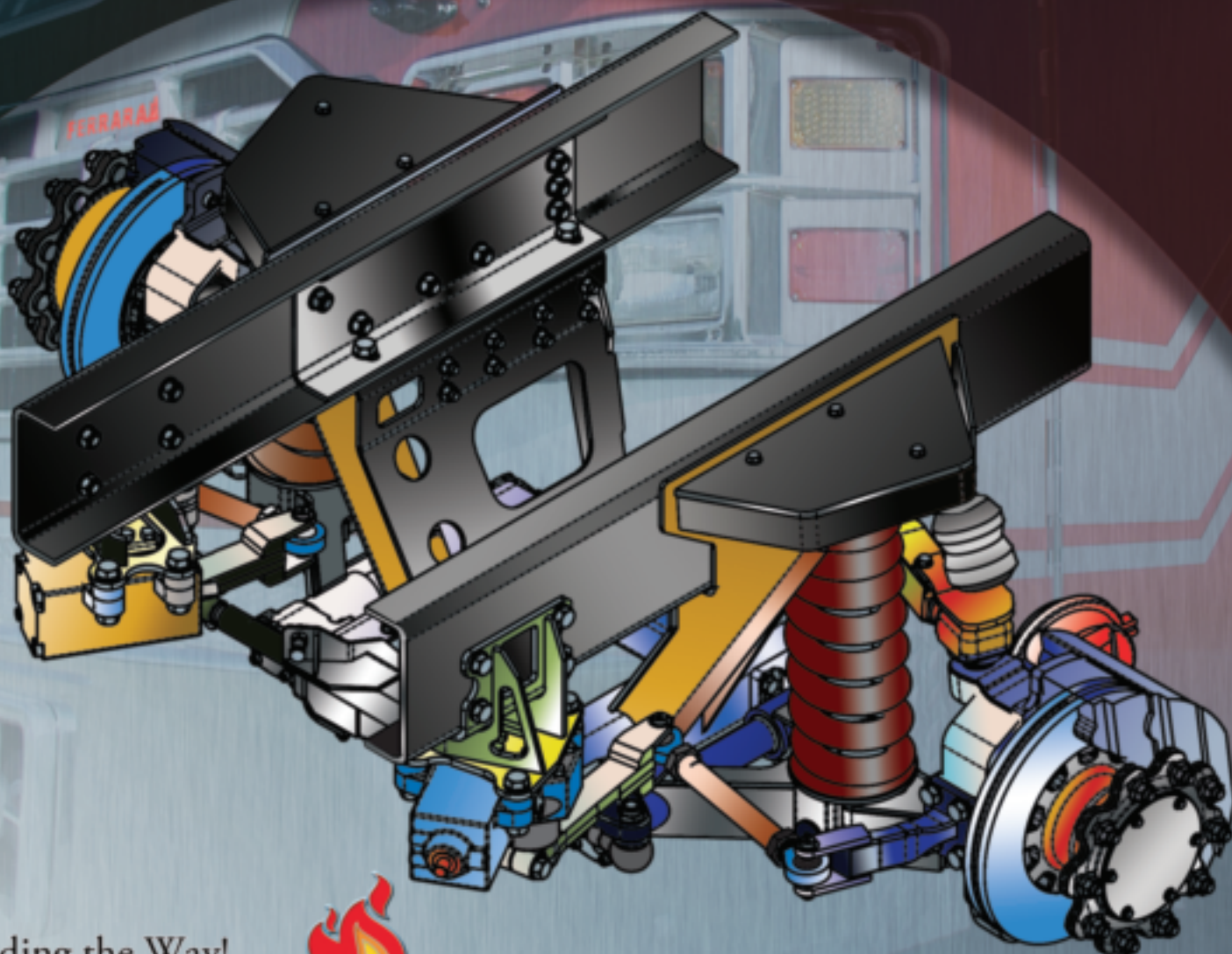
- Disc brakes with 17" pads & ventilated rotors provide optimum cooling resulting in fade free performance with shorter stopping distances.

Proven Technology

- Designed for use in military vehicles deployed worldwide on tactical missions.
- Proven, patented and tested independent front suspension technology.

Maintenance

- Sealed hub and pivot bearings do not require maintenance.
- Brake inspection & pad replacements are easy without removing hubs.
- Optional brake pad wear sensors indicate when brake service is necessary.



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