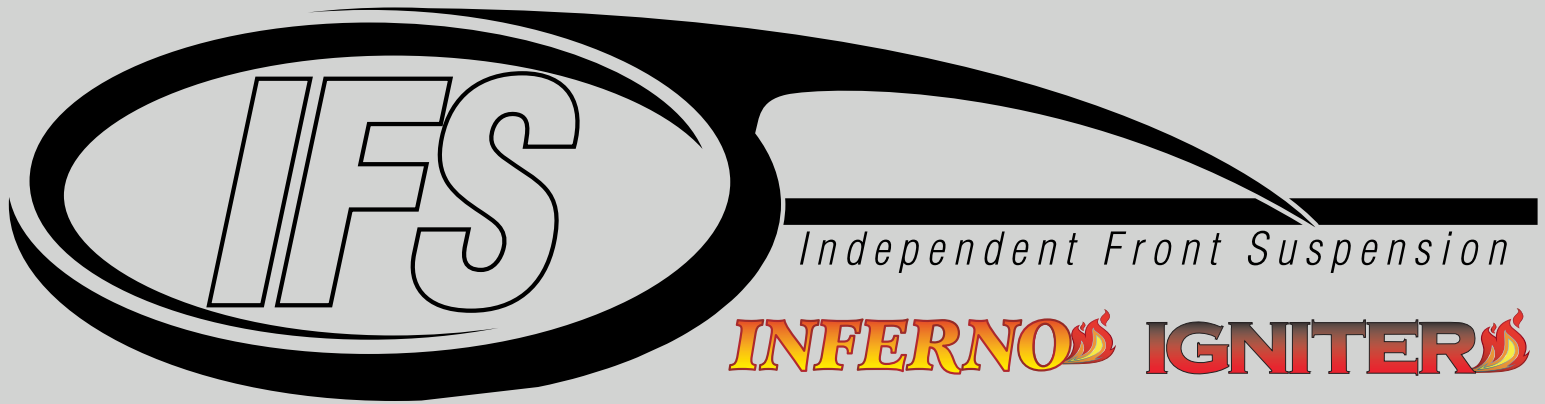




**INDEPENDENT
FRONT SUSPENSION**



Ferrara's Independent Front Suspension offers **significant advantages over conventional straight-beam axle and leaf spring configurations.**

Dual coil springs and a double wishbone suspension is compact, taking up much less space than awkward torsion bar systems.

And with Ferrara's coil spring suspension, there are no limits to cab size. Choose from our 2-door Rescue/Tanker cab, the compact Short 4-Door cab, all the way up to our spacious Extra-Long command cab. All are compatible with the Ferrara IFS!

The Ferrara IFS is a great addition to any Inferno or Igniter pumper, tanker, aerial, platform or heavy rescue!

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 handling characteristics.

Greater Vehicle Control

- Up to 10" of suspension travel absorbs greater road forces and irregularities, increasing ride comfort.
- Dual TRW steering gears provide a safer, more predictable steering response.

Weight Rating

- Front axle ratings up to 24,500 pounds are available.

Safety

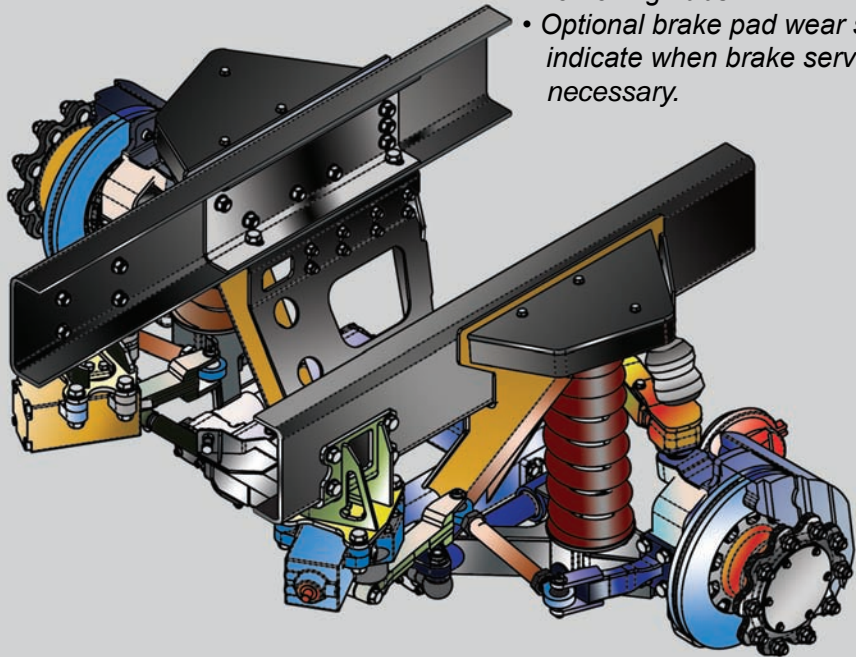
- Disc brakes with 17" pads and ventilated rotors provide optimal cooling, resulting in fade-free performance with shorter stopping distance.

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 and pad replacements are easy without removing hubs.
- Optional brake pad wear sensors indicate when brake service is necessary.



FERRARA 
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