

**C A P**

COMPLETE AIRBAG PROTECTION



**FERRARA**   
FERRARA FIRE APPARATUS, INC.



## COMPLETE AIRBAG PROTECTION

While others only protect the front occupants with inflatable devices, Ferrara Fire Apparatus, Inc. offers protection for up to 6 occupants with side rollover airbags and devices. All occupants are also protected by advanced seat belt restraints that automatically tighten the belt when a vehicle rollover is imminent.



### ***Driver and Officer Positions***

#### *Inflatable Tubular Structure (ITS)*

Air bag protects with window up or down

#### *S4S Unit for Air Ride Seats*

Retracts seat to full down position

Places occupant in a safer position for rollover

Maintains seat belt tension

Helps keep occupant from making contact with roof during a rollover



### ***Rear Facing Crew Member Positions***

#### *Inflatable Head Curtain (IHC)*

Expands and protects from head impact with cab side

Uses "B" Pillar and fixed window as reaction surface

#### *Integrated Buckle Pretensioner (IBP)*

Tightens seat belt to help keep occupant fully seated during rollover

Helps keep occupant from making contact with roof during rollover

### ***Forward Facing Crew Seated Near Outer Wall***

#### *Inflatable Tubular Structure (ITS)*

No reaction surface is needed, such as a window

Air bag protects with window up or down

#### *Integrated Buckle Pretensioner (IBP)*

Tightens seat belt to help keep occupant fully seated during rollover

Helps keep occupant from making contact with roof during rollover



***Forward Facing Crew Seated in Center***