



530 JOHN L. DIETSCH BOULEVARD  
NORTH ATTLEBORO, MA 02763

## CYCLONE® CHASSIS



### MORE INTERIOR SPACE THAN EVER BEFORE

The new E-ONE Cyclone® cab is ready to meet the needs of today's fire departments with a rugged new design, superior ride and handling, and more interior space than ever before. The 100" wide cab offers more space for your crew with a generous 27" between door and engine cover for both driver and officer. The Cyclone is available in five cab lengths with flat roof (low or raised 4") or one of four raised "vista" roof designs that include the 4" raised front roof.

The Cyclone cab offers excellent visibility for driver and crew with its low profile dash, one piece door glass and a reduced profile interior A/C system. The aluminum cab is built with heavy wall extrusions and 3/16" plate for floor, roof, walls and doors for maximum strength and durability. E-ONE cabs are extensively tested to ensure superior performance to keep your crew safe. Contact your local dealer to learn more about the E-ONE Cyclone cab.





### CHASSIS

- 330-605 HP Cummins® engines
- Allison® EVS 3000, 4000 or 4500 transmission
- Up to 24,000 lb. front and 62,000 lb. rear GVW rating
- Up to 430 AMP (single) or 640 AMP (dual) alternators
- 42-48-degree cramp angle
- Front disc brakes with ABS
- Taper leaf spring front suspension and multi-leaf rear suspension
- C-frame chassis have galvanized and powder coated 110,000 psi high strength steel frame rails

### CAB

- 100" wide design provides more interior room
- All aluminum cab constructed with four-sided seamless extrusions interlocked and welded to 3/16" aluminum plating on the floors, rear walls, side walls, roof and doors
- Heavy wall cab sub-frame welded to a front C-Channel extrusion and reinforced by multiple cross members below rear cab floor
- Roll cage cab design supports more than 5x the roof load of NFPA/SAE requirements
- Severe duty cab interior with low profile cast aluminum dash and 3-piece hinged aluminum overhead console
- High performance reduced profile A/C system with 14 vents to provide excellent air distribution
- Seating for up to 10

### OPTIONS

- Roof options include flat, 4" raised (front to rear) and Vista heights of 12", 16", 20", and 24" (all with 4" front raise). 12" split raised roof and deep notch also available for aerials
- 44.5", 58", 67.5", 74" or 80" cab lengths
- Extended length or barrier style doors
- Interior, exterior, or dual access medical cabinets
- 4Front™ and RollTek™ airbag systems
- Rear disc brakes (up to 27 K)
- G4™ Electronic Stability Control
- OnGuard™ Collision Mitigation
- Independent Front Suspension (IFS)

- Air ride rear suspension
- Optional 12" frame rails with full C-channel reinforcement (if required)
- Various bumper styles including polished stainless steel and severe-duty painted steel C-channel
- 12" to 28" bumper extensions with options that include trays, reels, and cut-in crosslays
- Clean cab options include external transverse compartments for bunker gear and SCBA storage as well as over front wheel exterior access compartments, easy to clean seating and HEPA air filtration system

### WARRANTY

- Lifetime structural warranty on frame that includes crossmembers
- 25 year frame rail corrosion warranty
- 10 year structural warranty on cab

