

# — CREW VAN —

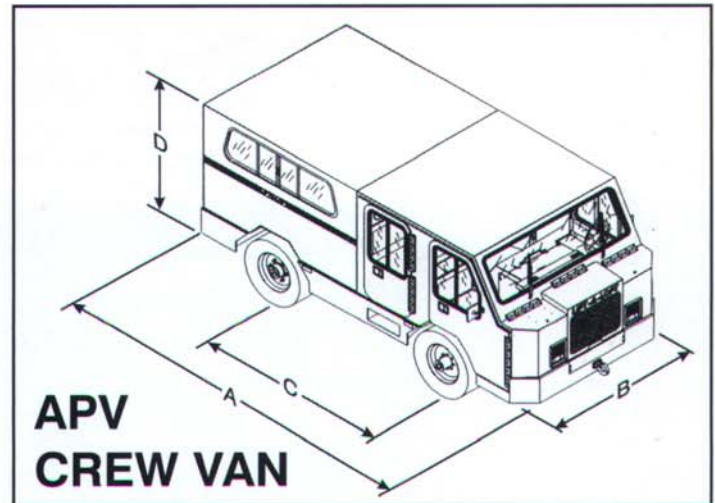


The APV Crew Van developed specifically for the airline industry with special emphasis on component accessibility and operator convenience. This unit offers a durable design, a comfortable ride, and excellent maneuverability when transporting people or equipment. The Crew Van comfortably transports personnel and supplies between work stations and the aircraft. When the weather is less than favorable, personnel can utilize the rear compartment of the Crew Van for *on-location* inside repair-work.

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*An Industry Leader for 50 Years*

# CREW VAN



## DIMENSIONS

- A. Chassis Length – 16' (4.88m)
- B. Chassis Width – 6' 8" (2.03m)
- C. Wheel Base – 7' 10" (2.39m)
- D. Travel Height – 7' 2" (1.98m)
- E. Interior Head Room – 5' 3-1/2" (1.61m)
- F. Rear Step Height – 18-1/2" (0.47m)
- G. Shipping Weight – 7,975 lbs (3,617.5 kg)

## CREW VAN FEATURES

- Capacity** - 5 Passenger crew cab with 8 passenger van body
- Drive Speed** - 30 mph (43 kph) maximum
- Turning Radius** - 16' (4.8 m) outside
- Suspension** - Solid live axles with progressive springs and heavy-duty shock absorbers on front and rear
- Brakes** - Four wheel hydraulic disc brakes with vacuum assist. Parking brake is mechanical disc with an Orscheln lever
- Visibility** - Unequaled upward visibility increases safety when approaching aircraft. Windshield is non-glare

## OPTIONAL:

- Vinyl Doors
- Interior Cab Fan
- Keyed Ignition
- Flashing Light
- 2 Large Outside Mirrors
- Air Conditioning
- Sun Visor
- Cabin Service Configuration
- Vinyl/Plastic Windows
- Tow Hitch
- Work Lights
- Back-up Alarm
- Rotating Light
- Air Compressor
- Diesel Engine

## APV SPECIFICATIONS

- GVW Rating** - 14,500 lbs (6,577 kg)
- Draw Bar Pull\*** - 5,000 lbs (1,360 kg) without payload
- Gradeability** - 15%
- Frame** - High Strength C12 and C6 structural steel channel
- Engine** - Ford CSG-649, 6 Cyl. Gas 107 HP
- Transmission** - Ford C-6 (Other engine/transmission packages are also available, including diesel)
- Component Accessibility** - Modular design of engine and transmission assembly allows for quick and simple removal and replacement. The APV also features a fold-down dash and compartments for the battery, fuse box, hydraulic tank and master cylinder
- Doors** - Heavy-duty, steel hinged doors with wind protection and replaceable windows
- Gauges** - Oil pressure, water temperature, fuel level, voltage and hour meter gauges located on dash control panel. All gages are waterproof and anti-fog
- Wiring** - Wiring number coded throughout the vehicle and Skydrol resistant where susceptible
- Paint** - Two coats of Imron paint (Highly resistant to harsh chemicals including Skydrol.) One color per customer specification
- Undercoating** - Factory undercoating (For rust prevention)
- Fuel Tank** - 25 Gallon (94.6L) capacity
- Controls** - Standard automotive type brake and accelerator pedal, hydraulic power steering, Morse 3 position shift controller for reverse; neutral; forward; and a keyless ignition with anti-restart
- Heater** - A 10,000 BTU heavy-duty heating and defrosting system is used

\* + or - 200 lbs (91 kg) - Surface conditions may effect draw bar pull.

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GSE Division