



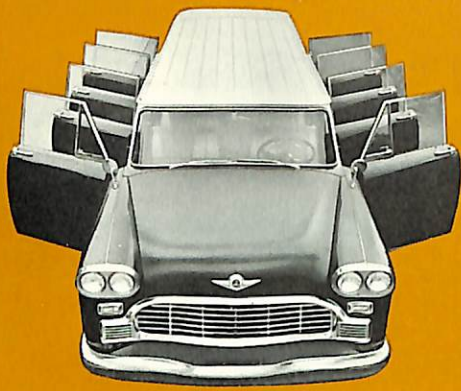
# CHECKER AEROBUS

*Limousine*

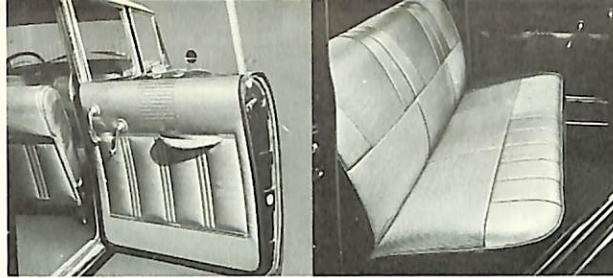
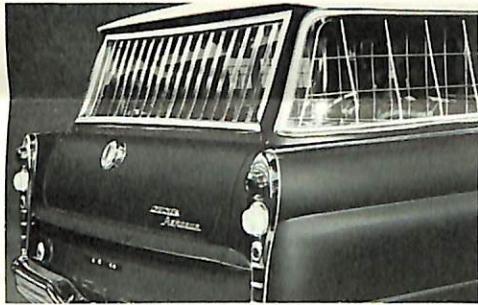
The Checker Aerobus is the result of persistent requests from fleet owners to create a special purpose vehicle with the economy of a taxicab, the comfort of a limousine and the ruggedness of a bus. Built at the same plant and using the same skills, craftsmen and materials as on the billion mile Checker taxicab, the Aerobus was conceived as the first and only totally effective method of transporting 9 to 12 people short or extended distances and with complete comfort, outstanding safety and true economy. Checker has built special purpose fleet vehicles for over 40 years. Taxicabs that defied weather and time—fleet cars that provided the utmost in passenger satisfaction and operator efficiency. The Aerobus, however, takes the taxicab and fleet economy, convenience and safety several steps beyond—and provides a totally satisfactory service for 9 and 12 passengers, and with room for luggage or packages or equipment . . . and with style and power features never before offered in a commercial car. The Aerobus is built from the ground up for the purpose of moving people. Not a “stretch out”; not a converted stock car—but a built-for-the-purpose, built-to-last vehicle of amazing stamina and comfort.

CHECKER MOTORS CORPORATION, Kalamazoo, Mich.



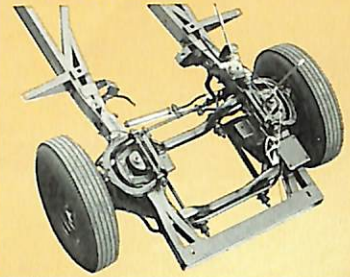


The huge Aerobus luggage compartment with room enough for a dozen or more pieces of large luggage, can be partitioned off from the passenger area with plexiglass (optional). Horizontal and vertical strips of stainless steel (optional) prevent damage to windows.

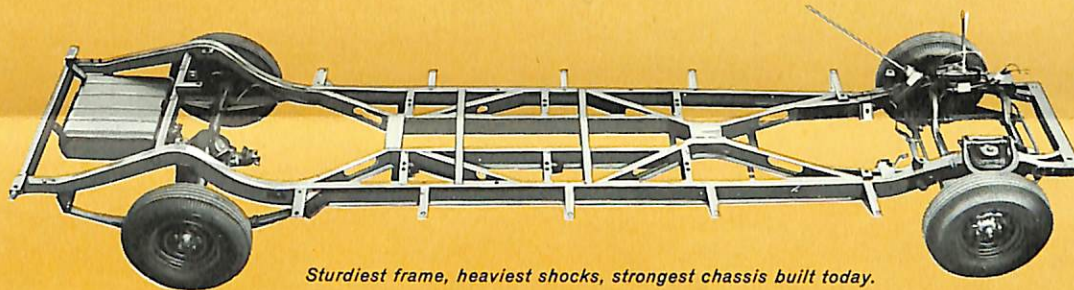


Doors are of two-piece construction, permitting easy removal of door panels or window panes and frames for repair. Both front and rear seats are fully foam padded, deep coil spring construction for a smooth, comfortable ride. Upholstery is scuff-resistant, washable vinyl.

The special heavy duty suspension system provides "limousine type" comfort under even the most adverse road conditions.



The super-strong, super-safe double channel double X-brace frame is the backbone of Checker's built-to-last ruggedness. Extra steel, extra strength and extra care goes into the building of every Checker Aerobus . . . designed to help the operator provide a safer, more satisfying service.



Sturdiest frame, heaviest shocks, strongest chassis built today.

## SPECIFICATIONS 12 PASSENGER AEROBUS

Wheelbase	189"
Overall Length	269.75"
Overall Width	76"
Overall Height	64.37"
Curb Weight	4905 lbs.
Cargo Volume	40 cu. ft.
Front Headroom	35.75"
Bottom of Doors to Ground (Loaded)	12.05"
Ramp Breakover Angle	10.5°
Angle of Approach	18°
Angle of Departure	17°
Minimum Road Clearance at Rear Axle	7.8"
Overhang, Front	34"
Overhang, Rear	46.75"
Rear Seats, Hiproom	64"
Windshield Width	58"
Back Window Width	45.25"
Turning Diameter (curb to curb)	56' 6"

## AEROBUS ENGINE SPECIFICATIONS

Type: V-8  
 Horsepower: 190 @ 4000 RPM  
 Torque: 280 ft. lbs. @ 2400 RPM  
 Piston Displacement: 318 cu. inches  
 Compression Ratio: 8.25 : 1  
 Piston Firing Order: 1-8-4-3-6-5-7-2  
 Fuel: Regular

## standard equipment for CHECKER AEROBUS

Checker products are built to last longer . . . to take more punishment . . . to perform where others fail. Costly construction features, more heavy duty parts and greater attention to detail are "Standard Equipment" with every Checker Aerobus.

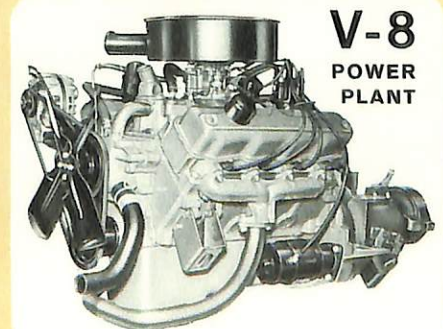
- Heavy Duty 3-Speed Standard Transmission
- 190 h.p. V-8 Engine
- 23-gal. Capacity Fuel Tank
- Power Brakes
- Power Steering with Re-circulating Ball Steering Gear
- Heavy Duty Lo Cut-In Alternator
- 80-Amp. Battery
- Heater & Defroster
- 2 Floor Mounted Auxiliary Heaters
- Back-Up Lights
- Parking Brake Warning Light
- Windshield Washer
- Electric Windshield Wipers
- 2 Outside Mirrors
- Undercoating
- Heavy Duty Clutch with Thermoid Facings
- Heavy Duty 15x6L Wheels with 5½" Bolt Circle
- 7:60x15 6-ply and 8:20x15 6-ply Tires
- Parking Brake on Transmission Output Shaft
- Front and Rear Service Brakes are 12" x 2.5"
- Brake Master Cylinder 1.125" Bore
- Heavy Duty Prop Shaft
- All Universal Joints Equipped with Lube Fittings
- Heavy Duty Rear Axle
- Heavy Duty Full Frame with Reinforcing Girders and Beams
- Front Stabilizer Bar
- Heavy Duty Shock Absorbers
- Heavy Duty Front Suspension
- 6-Door Units have Heavy Duty 2½" Wide 6-leaf Rear Springs
- 8-door Units have Heavy Duty 2½" Wide 9-leaf Rear Springs
- Heavy Duty Forged Steering Spindle
- Painted Solid Color of Operator's Choice

### OPTIONAL EQUIPMENT

Window Grill Guard ▪ Power-Lok Axle ▪ Seat Belts  
 ▪ Plexiglass Baggage Partition ▪ 2 Tone Paint ▪ Air Conditioning ▪ Tinted Glass ▪ Roof Luggage Carrier

## SPECIFICATIONS 9 PASSENGER AEROBUS

Wheelbase	154.5"
Overall Length	235.25"
Overall Width	76"
Overall Height	64.37"
Curb Weight	4330 lbs.
Cargo Volume	40 cu. ft.
Front Headroom	35.75"
Bottom of Doors to Ground (Loaded)	12.05"
Ramp Breakover Angle	12.5°
Angle of Approach	18°
Angle of Departure	17°
Minimum Road Clearance at Rear Axle	7.8"
Overhang, Front	34"
Overhang, Rear	46.75"
Rear Seats, Hiproom	64"
Windshield Width	58"
Back Window Width	45.25"
Turning Diameter (curb to curb)	47' 3"



V-8  
POWER  
PLANT