

# CHECKER AEROBUS

This is the Checker Aerobus; unique in all the world. The Checker Aerobus is the first and only 12-passenger limousine built from the ground up specifically for the purpose! The Checker Aerobus is priced thousands of dollars LESS than any other mass transportation vehicle; cost per seat is less than \$600!

Fleet operators asked us to build the Aerobus. They requested a vehicle to move people with the greatest degree of comfort at a low, low cost. They asked for plenty of cargo room, for the big, wide, walk-in doors made famous by the Checker cab; they wanted floors that

were virtually flat and taxicab-style leg-room and headroom. And they asked for safety; school-bus safety. They wanted a vehicle to deliver the level of security and stability not possible with stock car "stretch-outs" or mini-bus-type carriers.

And Checker came through. The result is the Checker Aerobus. The result is more features—more value—more payload per running foot of car than any passenger car or limousine on the market!

More room for luggage and equipment. More power. More style. More comfort. It's true; the Checker Aerobus offers more convenience, comfort and economy features than vehicles costing thousands of dollars more.

The Checker Aerobus has been proven under the most adverse driving conditions. The Aerobus has been proven under the heaviest loads, the worst weather, the roughest, toughest, go-go-go, 24-hours-a-day, 7-days-a-week pace of the busiest fleets in the world. No other vehicle measures up to the proven stamina, dependability and economy of the Aerobus. No other vehicle delivers the comfort, convenience and passenger satisfaction of the Aerobus.

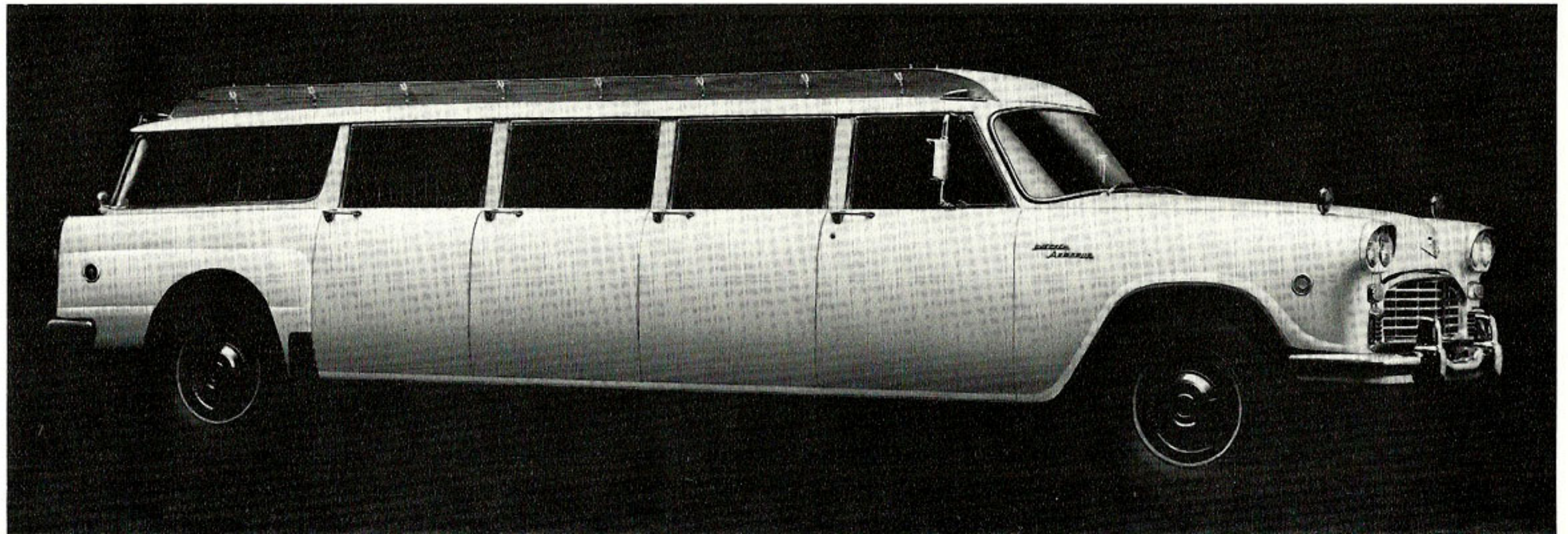
No other vehicle is built like the Checker Aerobus.

**World's lowest cost, mass transportation vehicle . . . the 12-passenger Checker Aerobus!**



**Checker Motors Corporation**  
Kalamazoo, Michigan 49007

PRINTED IN U.S.A.



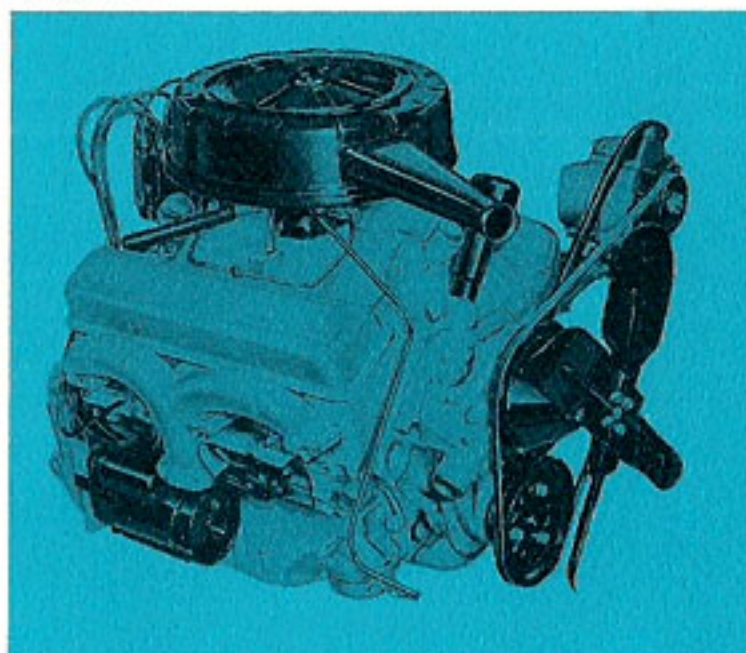


## STANDARD EQUIPMENT

- Heavy Duty 3-Speed Standard Transmission
- 350 cu. in. V-8 Engine; 200 h.p.
- 23-gal. Capacity Fuel Tank
- Self Adjusting Power Brakes
- Power Steering with Re-circulating Ball Steering Gear
- Heavy Duty Alternator
- 80-Amp. Battery
- Heater & Defroster
- 2 Floor Mounted Auxiliary Heaters
- Back-Up Lights
- Parking Brake Warning Light
- Windshield Washer
- Electric Windshield Wipers (2-Speed)
- 2 Outside Mirrors
- Undercoating
- Heavy Duty Clutch
- Heavy Duty 15x6½ L Wheels with 5½" Bolt Circle
- Tires: 8.20x15 8-Ply Rated
- Heavy Duty Front and Rear Service Brakes
- Brake Master Cylinder 1.000" Bore
- Heavy Duty Prop Shaft
- All Universal Joints Equipped with Lube Fittings
- Heavy Duty Rear Axle
- Heavy Duty Double Channel Double X-Brace Frame with Reinforcing Girders and Beams
- Front Stabilizer Bar
- Heavy Duty Shock Absorbers
- Heavy Duty Front Suspension
- Energy-absorbing Steering Column with Anti-Theft Locking Device
- Side Marker Lights, Front and Rear
- 2½" Wide 9-leaf Rear Springs
- Heavy Duty Forged Steering Spindle

## ENGINE SPECIFICATIONS

Type: V-8/Horsepower: 200 @ 4000 RPM/Torque: 325 ft. lbs. @ 2000 RPM /Piston Displacement: 350 cu. in./Compression Ratio: 8.00:1/Piston Firing Order: 1-8-4-3-6-5-7-2/Fuel: Regular



## OPTIONAL EQUIPMENT

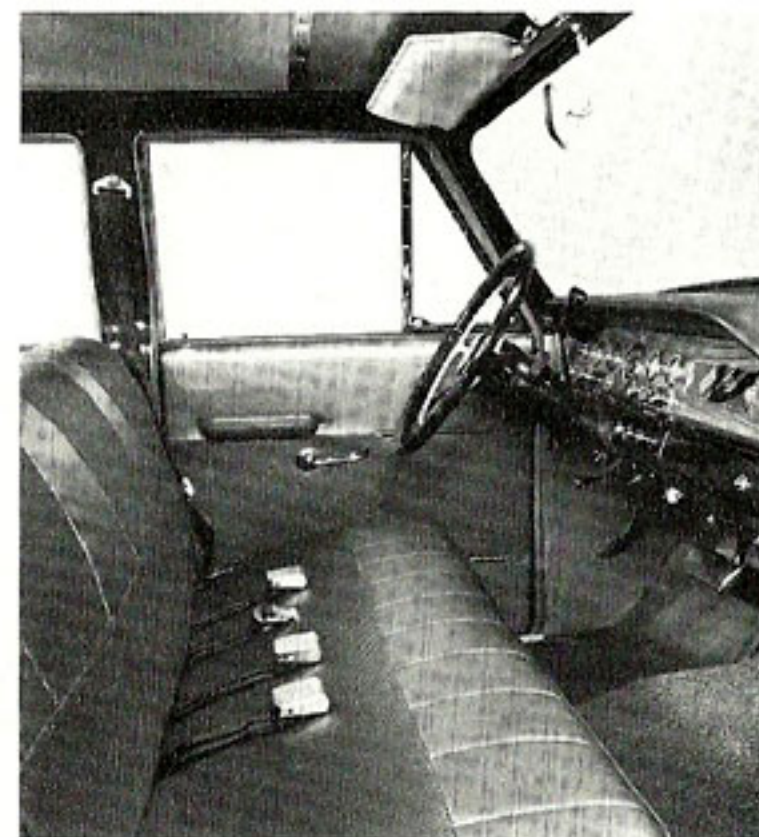
Trac-Lok Axle/Deluxe Side-View Mirrors/Plexiglass Baggage Partition /2 Tone Paint/Air Conditioning/Tinted Glass/Roof Luggage Carrier/Dual Range Automatic Transmission /Window Grille Guard/Music Radio/Roof Marker & Identification Lamps /Class A Turn Signal Lamps



## SPECIFICATIONS

(subject to change without notice.)

	12 Passenger
Wheelbase	189"
Over-all Length	269.75"
Over-all Width	76"
Over-all Height	64.37"
Curb Weight	5305 lbs.
Cargo Volume	40 cu. ft.
Front Headroom	36"
Bottom of Doors to Ground (Loaded)	12.05"
Ramp Breakover Angle	10.5°
Angle of Approach	18°
Angle of Departure	17°
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"



The custom-built Checker Aerobus 12-passenger limousine is being used by hundreds of transportation firms, businesses, schools, resorts, hospitals, and service companies to move their passengers quickly, safely, comfortably and inexpensively. From roof to road and from bumper to bumper, the Aerobus offers more value and

more satisfaction—more usable interior space—than any other multi-passenger vehicle. Supported by a super-safe, super-strong double channel double X-brace frame, the Checker Aerobus is built solidly, ruggedly and with a feeling of permanence and safety found only in Checker products. The specially designed heavy-duty shocks and super-strong resilient springs assure a rattle-free body and a more comfortable ride. The entire Checker Aerobus suspension system was engineered and built for passenger comfort and long life. A huge 200 hp, 350 cu. in. V-8 power plant is standard on all Checker Aerobuses with all the torque and passing power needed under *all* driving conditions.

Heavy-duty automatic transmission is available as optional equipment. Power steering, dual brake system and power brakes are standard equipment and are included without extra cost. The overall length of the Checker 12-passenger Aerobus is 270 inches, yet the wheelbase is only 189 inches.

Checker has eliminated the useless overhang in both front and rear and the result is greater maneuverability, greater road clearance, better control and increased driving ease. The floors are practically flat and the higher, wider door openings . . . the extra-high roof line and wide, wide seats mean more passenger comfort . . . greater passenger satisfaction. All in all, the Checker 12-passenger, 8-door Aerobus represents an outstanding vehicle with which no "stretch-out" mini-bus or converted stock car can compete . . . it's "all car" . . . built to last and built to keep its value longer.



# STANDARD EQUIPMENT FOR CHECKER AEROBUS

- Heavy Duty 3-Speed Standard Transmission
- 350 cu. in. V-8 Engine; 200 h.p.
- 23-gal. Capacity Fuel Tank
- Self Adjusting Power Brakes
- Power Steering with Re-circulating Ball Steering Gear
- Heavy Duty Alternator
- 80-Amp. Battery
- Heater & Defroster
- 2 Floor Mounted Auxiliary Heaters
- Back-Up Lights
- Parking Brake Warning Light
- Windshield Washer
- Electric Windshield Wipers (2-Speed)
- 2 Outside Mirrors

- Undercoating
- Heavy Duty Clutch
- Heavy Duty 15x6 $\frac{1}{2}$ L Wheels with 5 $\frac{1}{2}$ " Bolt Circle
- Tires: 8.20x15 8-ply rated
- Heavy Duty Front and Rear Service Brakes are 11"x3"
- Brake Master Cylinder 1.000" Bore
- Heavy Duty Prop Shaft
- All Universal Joints Equipped with Lube Fittings
- Heavy Duty Rear Axle
- Heavy Duty Double Channel Double X-Brace Frame with Reinforcing Girders and Beams
- Front Stabilizer Bar
- Heavy Duty Shock Absorbers
- Heavy Duty Front Suspension

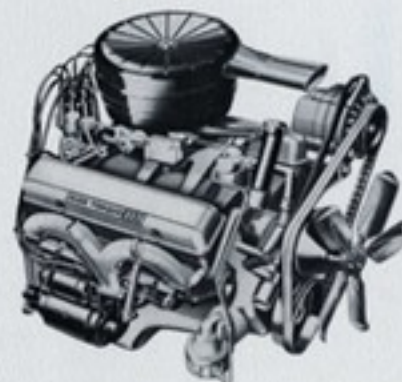
- 6-Door Units have Heavy Duty 2 $\frac{1}{2}$ " Wide 6-leaf Rear Springs
- 8-Door Units have Heavy Duty 2 $\frac{1}{2}$ " Wide 9-leaf Rear Springs
- Heavy Duty Forged Steering Spindle

## Optional Equipment

Power-Lok Axle • Deluxe Side-View Mirrors • Plexiglass Baggage Partition • 2 Tone Paint • Air Conditioning • Tinted Glass • Roof Luggage Carrier • Dual Range Automatic Transmission • Window Grille Guard • 4 Speed Manual Floor Shift Transmission • Music Radio • Roof Marker & Identification Lamps • Class A Turn Signal Lamps

## SPECIFICATIONS

	9 Passenger	12 Passenger
Wheelbase	154.5"	189"
Over-all Length	235.25"	269.75"
Over-all Width	76"	76"
Over-all Height	64.37"	64.37"
Curb Weight	4670 lbs.	5305 lbs.
Cargo Volume	40 cu. ft.	40 cu. ft.
Front Headroom	36"	36"
Bottom of Doors to Ground (Loaded)	12.05"	12.05"
Ramp Breakover Angle	12.5°	10.5°
Angle of Approach	18°	18°
Angle of Departure	17°	17°
Road Clearance at Rear Axle	7.8"	7.8"
Overhang, Front	34"	34"
Overhang, Rear	46.75"	46.75"
Rear Seats, Hiproom	64"	64"
Windshield Width	58"	58"
Back Window Width	45.25"	45.25"
Turning Diameter (Curb to curb)	47'3"	56'6"



## AEROBUS ENGINE SPECIFICATIONS

Type: V-8 / Horsepower: 200 @ 4000 RPM /  
 Torque: 325 ft. lbs. @ 2000 RPM / Piston  
 Displacement: 350 cu. in. / Compression Ratio:  
 8.00:1 / Piston Firing Order: 1-8-4-3-6-5-7-2 /  
 Fuel: Regular