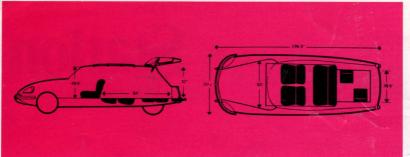
9

Station Wagon



Citroen







Specifications

4-cylinder in line water-cooled. Cast iron block with replaceable wet sleeves Aluminium alloy head with hemispherical combustion chambers and overhead valves. Five main bearing crankshaft, lubrication by gear driven oil pump with integral full flow oil filter. Carburetion: **D 21:** double barrel Weber 28 x 36, manual choke.

D 21

ENGINE

Displacement: 132.7 cu. in. Bore & stroke: 3.5 v 3.3

115 hp @ 5750 rpm Output: 126 ft/lbs. @ 4000 rpm Torque:

Compression ratio: 8.75 to 1 20.8 mph Road speed

@ 1000 rpm in top gear

DRIVE TRAIN

Front Wheel Drive Clutch: single dry plate

Transmissions:
Manual: four speed fully synchronized with column mounted shift lever Citromatic drive: finger tip control lever shifts four speed gear box hydraulically

D 21

Final drive 8x35 4.375 to 1

Gear box ratio: 1st: 14.21 to 1

2nd: 8.05 to 1 3rd: 5.30 to 1 4th: 3.73 to 1 R: 13.80 to 1

Drive shafts-heavy duty

Universals, inboard constant velocity tripod, outboard double cardan constant velocity.

BRAKES

Power assisted dual braking system with reserve pressure accumulator and "minimum travel" type pedal. Inboard disc on front, drums at rear. Front and rear hydraulic brake circuits are separate and independent, each one having its own pressure supply. Rear suspension pressure controls the proportional braking effort according to load distribution. Pressure warning light on dash for both systems. Sensor warns when brake pad linings are worn. Emergency brake: separate pads acting on front brake disc.

Front disc dia. 11.7/8" Rear drum dia. 10"

STEERING

Power assisted, rack and pinion 31/4 turns lock to lock. Safety Spoke Steering Wheel. Center point steering geometry. This system minimizes steering efforts and eliminates steering deflecton due to outside disturbances (rough roads, pot holes, blow outs).

World's Only Hydro-pneumatic Suspension. System independent on all 4 wheels, each with hydraulic suspension unit and built in shock absorbers. Antiroll bars front and rear, front and rear height correctors ensuring constant level ride and ground clearance regardless of load. Adjustable road clearance and power jacking.

DIMENSIONS AND WEIGHTS

Wheelbase	123"
Length	196.5"
Height in drive position	60.2"
Width	70.5"
Track: front rear	59.6" 51.8"
Curb weight	3087 lbs.
Turning circle:	36 ft.

WHEELS AND TIRES

Balanced, pressed steel with safety rims

Rim size: 5½ J x 15 New all weather high speed Michelin radial steel cord: 180 x 15 XH

ELECTRIC SYSTEM

Battery: 12 volts 55 amp. hours negative ground Alternator: 45A

Starter motor output: 2 hp.

CENTRAL HYDRAULIC SYSTEM

Engine driven pump with intermittent cycling and pressure accumulator. Supplies power for brakes, suspension, steering and Citromatic shift systems. Capacity of system 5.5 qts.

CLIMATE CONTROL

Flow through ventilation, independent for driver and passenger. Hot water heater and defroster with high speed electric blower. Defrosts front door windows in addition to windshield. Electric rear window defroster standard on all sedans (optional on SW). Optional air conditioning system.

BODY AND CHASSIS

The body comprises detachable panels mounted to a combined chassis platform and welded space frame, the whole unit being designed to have accident shock absorption zones, both in front of and behind the driver/passenger compartment.

Exceptional interior space, padding all around, dashboard, sun visor, head-liners, armrests, and floor mats. Multicellular foam seats, reclining front seats with head restraints, folding center arm rest in rear. Dashboard complete with tachometer, speedometer (with stopping distances shown), resettable trip meter and Citroen's Exclusive Master Alert System. Electric clock. Vital controls arranged for finger tip control.

WARRANTY

One full year, unlimited mileage.



Citroen reserves the right to change and/or modify equipment and/or specifications without notice and without responsibility to previous models, on any model at any time