

1973 Mobile Patrol Roundup



AMERICAN MOTORS
14250 Plymouth Road
Detroit, Mich. 48232

The Matador for 1973 has a 118" wheelbase and measures 208" overall. The Ambassador model is 212.9" overall on a 122" base. Both feature all welded single-unit construction, deep dip rust proofing, front and rear seat-foam cushions, coil spring construction, molded fiberglass ceiling and (air conditioning standard on Ambassador) command-air ventilation system.



Engine options are: 360-2 bbl., 360-4 bbl., or a 401-4 bbl., C.I.D. heavy duty. Engines are basically designed for police use. Special components are built in to give maximum performance in all ranges.

Special 4-bbl carburetors assure fuel supply under severe operating conditions. A "vapor taker" kit eliminates vapor lock on acceleration after a period of idle. The heavy-duty automatic transmission has a manual low gear lockout.



The heavy duty handling package includes front and rear springs and shock absorbers. There is a sway-bar on the front end. A 62 amp alternator feeds the 80 amp battery. Speedometer is police calibrated. Front disc brakes have semi-metallic bonded linings. Rear brakes are 10" x 2½" with cross ribbed drums for extra cooling.

The station wagons have slightly larger gas tanks, cushion bench seats and "dual swing" tailgates and an optional 3rd seat.

CHEVROLET MOTOR DIV.
General Motors Corp.
General Motors Bldg.
Detroit, Mich. 48202

Chevrolet police vehicles—noted for their dependability—offer improved handling, along with a variety of comfort and safety features.

A total of five models are offered in both the 1973 Chevrolet Impala and Bel Air full-sized cars and station wagons.



Four-door sedans and both two and three-seat 4-door wagons are offered in both Impala and Bel Air lines. A 2-door sport coupe is also available in the Impala line.

Power plant offerings in the full-sized cars range from the 350 cubic-inch displacement two-barrel, single exhaust, to the powerful 454 CID, 4-barrel, with dual exhaust.

The full-sized Chevrolet police vehicles have important, new standard features at no-extra-cost including: increased front and rear impact bumper protection, front suspension lower control arm joint wear indicators, preloaded, enclosed bushing-type engine mounts, transistorized voltage regulator integral with generator, and fuel tank capacity increased to 26 gallons.

Sedans, coupes and wagons also offer a variety of regular production and special order options including: power door locks, rear window defogger, air conditioning, superlift rear shock absorbers, positraction rear axle, heavy-duty brakes, comfortilt steering wheel, auxiliary lighting and roof wiring, inertia reel front shoulder belt, locking hand throttle, and hi-note (dual) horns.

Heavy duty, low-profile, front seat cushion urethane foam between roof inner and outer panels to support roof-mounted police equipment up to 25 pounds is also available on optional basis as are H-78 x 15B nylon police high speed tires (except on wagons) along with heavy duty front and rear brakes, and rear suspension stabilizer bar.

POWER TRAIN COMBINATIONS (with Turbo Hydra-matic Transmission)

C.I.D.	Engine	Carb./ Exh. ^o	Rear Axle		Model Available
			SAE Net HP	Std. Opt.	
350	2/SE	145	3.42	3.08 ^{oo}	All
400	2/SE	150	3.42	3.08 ^{oo}	All
350	4/DE	175	3.42	3.08 ^{oo}	N/A Wagons
454	4/SE	215	3.42	—	Wagons Only
454	4/DE	245	3.08	—	N/A Wagons

^o—First number indicates number of carburetor barrels, followed by letter for Single Exhaust or Dual Exhaust.

^{oo}—Available only on sedans/coupes and as part of option J55 H. D. brakes.

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DODGE DIVISION
Chrysler Motors Corp.
P.O. Box 857
Detroit, Mich. 48231

Dodge police vehicles cover a range of models from Coronet and Polara sedans to the compact B-series vans and wagons.



Coronet and Polara sedans are designed to provide pursuit power and high-speed handling and braking, as well as withstand the demands of around-the-clock operation while combining a good balance between miles-per-gallon and good performance.

Dodge vans and wagons offer the versatility of personnel or cargo carriers and ambulance use, with space behind the front seat to accommodate two stretchers. Both the Tradesman Van and Sportsman may be ordered in "Maxi" body length that provides a full 11 feet of cargo length, or seating for up to 15 persons in wagons.

A wide selection of standard and optional engines are designed to deliver speed easily. They range from the 225-cubic-inch, six-cylinder which is ideal for patrol work in towns or cities, right up to the pursuit-designed high performance V8's. The 440 CID, four-barrel is one of the largest displacement V8's available in a police car and available on no other Dodge models. The 225 is the standard six in the Coronet while the 318 is the standard eight-cylinder model for both Coronet and Polara.

For 1973, Dodge has added a standard electronic ignition system in all models. This feature transmits high voltage to the spark plugs for quicker starts, consistent high performance and longer spark plug life. It also eliminates ignition tune-ups, except for plugs and timing. The system is virtually maintenance free and eliminates need for replacement of ignition points and condenser.

All 1973 models are equipped with bumper systems



designed to withstand barrier impact forces of up to 5 mph on the front and 2½ mph on the rear. The system incorporates two to four-inch rubber bumper guards.

The 118-inch wheelbase Coronet for 1973 has redesigned chassis and body components to provide a "Torsion Quiet Ride." This included better isolation of the suspension, insulation of the unitized body, and muffling of the engine.

High-speed police operation calls for sure, dependable braking and for 1973, both Polara and Coronet have as standard equipment heavy duty power front disc brakes and self-adjusting rear drum brakes.

The standard heavy-duty gray cloth and vinyl trim and also an all-vinyl trim are available at no extra cost in blue, green and black. The standard Coronet interior features an all-vinyl bench seat in blue, green or black. Heavy duty black rubber floor mats front and rear, heavy duty front seat springs, and thick air-foam cushioning on seats, and three-spoke steering wheel with partial horn ring is standard on both Polara and Coronet.

The B-series wagons and vans combined the versatility of a bus, truck and car into one working unit.

The vans are available in one level of trim and are called Tradesman vans. The wagons have three interior-exterior trim levels: Sportsman, Custom Sportsman and Royal Sportsman.

A driver's bucket seat is standard in vans. Front passenger seat is an extra cost option. Maximum seating in the extended-body wagon includes driver and front passenger seat and four bench seats.

On the 127-inch wheelbase models, there is about 10 feet of space from the back of the driver's seat to the inside of the rear doors. Swingout double doors on the curb side also are standard.

Forward road visibility is one of the important advantages in these Dodge B-series units because of the truck design which places driver in a higher seated position than in passenger cars.

Some other Dodge police car model features:

New overflow reservoir on high-capacity radiator with seven-blade fan; 380-amp. hour battery with heat shield, transistorized regulator and special construction for longer life; specially-certified speedometer (up to 140 mph on Polara, 120 mph on Coronet); new push button buckle lap and shoulder safety belts; impact-absorbing steering wheel and steering column, and inside hood releases standard on Polara, optional on Coronet.

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FORD MOTOR COMPANY
Dearborn, Mich. 48211
1973 FORD POLICE PACKAGES

New and revised features for 1973 are: increased capacity in batteries and alternators; refined and simplified front disc brakes for easy serviceability. A coolant recovery system has been added, and the top-of-the-line Interceptor engine displacement has been increased from 429 to 460 cubic inches with engine oil cooler. Numerous heavy-duty features such as power police brakes, power steering with front mounted oil cooler, SelectShift Cruise-O-Matic transmission with heavy-duty features are continued for 1973. Police Packages are available on the Custom 500 and Galaxie 500 4-door pillared hardtops, Galaxie 500 2-door hardtops, and the Custom 500 Ranch Wagons and the Galaxie 500 Country Sedans in either six passenger or dual facing rear seat models.



Sentinel Package

The Sentinel Package provides V-8 performance, operating economy and durability. The Sentinel is suited to a multitude of duty assignments. The 351 CID 2V engine features copper-lead alloy bearings, free turn valves and hydraulic lifters. In addition, the Package includes Police Power Front Disc/Rear Flared Drum Brakes which feature heavy-duty lining, large air scoops and a police type booster. The special police booster places the brake pedal higher than on standard passenger cars equipped with power brakes, causing a longer pedal travel. This lessens the temptation to "ride" the brakes.

The Package also includes: Heavy-duty SelectShift Cruise-O-Matic Transmission with First Gear Lockout, 70-Ampere Alternator, single two point drive, Extra Cooling Package. Includes extra fin density radiator and shrouded flex-blade fan that adjusts automatically to demand, Heavy-Duty Flasher, Heavy-Duty 80-Ampere Battery, High Ratio Rear Axle-3.25:1, Heavy-Duty 15 x 6.5-inch Safety Rim wheels, Power Steering with Forward-Mounted Oil Cooler, Police Maximum Handling Package. Includes heavy-duty, high-rate front and rear springs, extra-control 1 $\frac{3}{8}$ -inch shock absorbers, heavy-duty front and rear Police stabilizer bars, heavy-duty rear track bar, lower arm bushings, front upper arm bushings and heavy-duty spindles, Heavy-Duty Frame and Front Seat, Automatic Parking Brake Release, Galaxie 500 Level Sound Package, power Steering with forward mounted oil cooler, 0-140 Speedometer Calibrated in 2 mph Increments, Coolant Recovery System, H78 x 15 Nylon High Performance Tires (J78x15 on station wagons).

Guardian Package

The Guardian Package is built around the 400 CID 2V V-8 engine. This is a long stroke engine with square bore and stroke. It fills the requirements for all-around patrol duty, with emphasis on city and suburban cruising. There is ample power and the low end torque is exceptionally good, a characteristic of the long stroke engine. All special features in the Sentinel Package are included in the Guardian Package.

Cruiser Package

This Package has a 429 CID 4V V-8 engine. It is suitable to use in the suburban areas where quick acceleration and maneuverability are essential.

In addition to those features shown for the Guardian Package, the Cruiser Package includes: Extra-Heavy-Duty Police Power Front Disc/Rear Drum Brakes. (Includes special front air scoops for cooling, heavy-duty front disc pads and rear linings and flared grooved rear drums for extra cooling. Designed to pass California maximum duty requirements.)

Police Interceptor Package

This is the maximum duty vehicle capable of the sustained high speeds required for highway and freeway pursuit. The Police Interceptor Special 460 CID 4V V-8 includes specially balanced crankshaft (balanced at higher rpm than regular engines), heavy-duty connecting rods and forged aluminum pistons, heavy-duty oil pump and electric fuel pump. Maximum performance is apply provided for through the use of a high lift cam, high capacity carburetor, plus free breathing manifold and dual exhausts. Durability is built-in throughout this engine. In addition to the features shown for the Cruiser, the Interceptor Package also includes: 90-Ampere Alternator, Special Interceptor SelectShift Cruise-O-Matic Transmission with First Gear Lockout has exceptional Second Gear capability (with first gear lockout delete option, this transmission also has exceptional first gear capability), Electric Fuel Pump, Engine Oil Cooler,

Dual Exhaust (except station wagons), 3.00:1 Axle Ratio, J78x15 Nylon High Performance Tires.

Torinos in 1973 include a new energy absorbing bumper system that meets 1973 federal standards, a four-link, coil spring rear suspension which provides lateral stability precise handling and an exceptionally level ride. This rear suspension's handling characteristics are derived from a coil spring unit with two control arms at each wheel which provide longitudinal and lateral stability, eliminating the need for a track bar. The lower arms are splayed inward from their frame attachment and the short upper arms are splayed outward.

Sentry Package



The Torino Sentry is for general city and suburban patrol or utility duty. It includes the 250 CID six plus: Heavy-Duty 9", Four Pinion Rear Axle with 3.00:1 Ratio, Single Exhaust System, Power Front Disc/Rear 11-inch Flared Drum Brakes with Heavy-Duty Linings, Large Air Scoops, Police-Type Booster, Heavy-Duty Frame, Heavy-Duty Suspension, Heavy-Duty Shock Absorbers, 70-Amp Alternator, Heavy-Duty 73-Amp/Hr. Battery, Heavy-Duty Front Seat and Vinyl Trim, Gran Torino Sound Package, 0-140 Speedometer Calibrated in 2 mph Increments, G78 x 15 BSW Bias-Ply Belted Tires with heavy-Duty 15 x 6.5, 5-inch bolt circle wheels, Maximum Cooling Package, Parking Brake Warning Light, Heavy-Duty Black Rubber Floor Mats, Heavy-Duty Cruise-O-Matic with First Gear Lockout.

Ranger Package

The Torino Ranger provides V-8 smoothness, thrifty operating economy and durability. It features the 302 CID engine. In addition to features included in the Sentry Package, the Ranger Package includes: Heavy-Duty SelectShift Cruise-O-Matic with First Gear Lockout, Coolant Recovery System.

Pacer Package

The Torino Pacer has a 351 CID 2V V-8 engine. In addition to those features shown for the Sentry and Ranger, the Pacer Package also includes: Heavy-Duty Power Front Disc/Rear Drum Brakes (California Package), H78 x 15 BSW Police Special Tires, Maximum Handling Suspension with Heavy-Duty Springs and Rear Stabilizer Bars, High Ratio Axle-3.25:1, Heavy-Duty SelectShift Cruise-O-Matic with First Gear Lockout.

Trooper Package

The Torino Trooper is build around the popular 351

CID 4V V-8. It fills the need for all-around patrol duty where maneuverability and high speed is required. The Torino Trooper features the same high-quality components in the Sentry and Pacer Packages plus Dual Exhaust System, H78 x 15 BSW Police Special Tires.

429 Police Package

The Torino 429 Police Package features the same popular 429 4V V-8 used in the Ford Cruiser. All the special features included in the 400 Police Package are included in this package.

Interceptor 460 Package

The Torino Police Interceptor 460 Package features the special police 460 CID 4V V-8 engine. This engine is designed for the maximum requirements of highway and expressway patrol duty and features a heavy-duty specially balanced crankshaft coupled with special connecting rods and forged aluminum pistons. Maximum performance is amply provided for through the use of a high lift valve train, large capacity carburetor and free breathing manifold. In addition to the features of the 429 Package, the Interceptor 460 includes Dual Exhaust, Electric Fuel Pump, 3.00:1 Axle Ratio, Engine Oil Cooler, 90-Amp Alternator and Police Special Automatic Transmission with First Gear Lockout.



Econolines and Club Wagons

The line of Econoline Van and Club Wagon models offers a choice of a right-hand sliding door or conventional hinged side doors. The sliding door is standard on Club Wagons with the side hinge doors a no cost option, while side hinged doors are standard on the Econoline Vans with the sliding door a no cost option. GVW-rated package options are also available.

Econoline Vans and Club Wagons, give plenty of clear load floor area, plus big seating capacity. Their exclusive Twin-I-Beam front suspension is matched to a long 105.5-inch or 123.5-inch wheelbase to give ease of operation with a body length and weight distribution to suit your department's needs. Front and rear tread widths of over 5½ feet and wide front rack; driver can maneuver quickly and easily in heavy traffic or on the open highway.

Club Wagons are suitable for light personnel carriers and can transport groups of men quickly and

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conveniently. They are available with seating arrangements for 5, 8 or 12 passengers. The 5- and 8-passenger models are built on both the 105.5- or 123.5-inch wheelbase while the 12-passenger model comes only on the 123.5-inch wheelbase. All rear seats can be removed with simple hand tools to convert the Club Wagon to a two-passenger vehicle with maximum load space.

Outstanding features include the "Twin-I-Beam" front suspension, a standard 240 CID six in the E-100 and E-200, or 300 CID Six engine in the E-300; easy access to the cargo or passenger area from the driver's seat and convenient outside access to the engine compartment for routine engine checks.

The optional 302 V-8 is available to handle Econoline's maximum payload of over two tons, Wide track axles contribute to exceptional vehicle stability even in cross winds.

MERCURY
Lincoln-Mercury Division
Ford Motor Company
Dearborn, Michigan 48121



The Mercury police package available in the larger Monterey and Marquis 4-door and station wagon models have 4 engine options. A 351-2 bbl., 400-2 bbl., 429-4 bbl. and the 460-4 bbl. P.I. All burn regular fuel. All transmissions are automatic heavy duty. The two smaller engines are used with power disc brakes as standard items, while the 2 larger cars use the "California Package"—heavy duty, semi-metallic, 11" type. The maximum handling package is standard on all and consists of extra H.D. front and rear springs, H.D. front and rear shocks, H.D. front and rear stabilizer bar, H.D. lower front control arms, bushings and spindles. Frame is heavy duty.

Speedometer is 0 to 140 MPH in 2 MPH incre-

ments.

The maximum cooling package has a 7-blade flex fan, and an extra capacity radiator-shroud. In addition there is a closed coolant recovery system.

The Montego series also has a full police package and includes one additional engine a 250 CID with a 1 bbl. carburetor which uses regular fuel. All components are heavy duty either/or maximum handling.

OLDSMOBILE DIV.
General Motors Corp.
Lansing, Mich. 48921

The Olds Delta 88 has a new hydraulic impact absorbing front bumper system. This model also has dual grilles that are hinged at the bottom and retract with the bumper on impact into the front end panel. These new features are designed to conform with federal standards for the protection of safety systems in a five mph barrier impact.



The 88 has power front disc brakes, rear brakes are drum. The basic police package also includes; an anti-spin rear axle (G80); power door locks; either a 350 CID, V-8 in both 2 and 4 bbl. and the 455 CID, V-8 with 4 bbl. carburetor. The special heavy duty engine cooling package is designated (Y72).

A special package designated BT1 provided a certified instrument cluster, higher-rate front and rear springs, large front stabilizer shaft, heavy duty front and rear shocks, body mounts, rear lower control arms and frames.

PLYMOUTH DIV.
Chrysler-Plymouth
P.O. Box 857
Detroit, Mich. 48231



Fury Pursuit: This vehicle has an all-welded body, heavy duty interior materials, heavy duty torsion bar suspension for improved ride and high speed pursuit, heavy front anti-sway bar, extra heavy duty rear leaf

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springs and shock absorbers.

Standard equipment: Wheelbase is 120" on the sedan and 122" on the emergency wagon. Engines 225 CID Six or the 318 CID V-8, 2 bbl. carburetor are standard, both use regular fuel. The 360 CID V-8, 2 bbl. is standard on the wagon. For continuous high speed patrol work the 360 CID 2 bbl., V-8, the 400 and 440 CID V-8's with 4 bbl. carburetors are available. Transmission is heavy duty Torque Flite, automatic 3-speed. Brakes are heavy duty power disc (semi-metallic lining) on the front end and 11" x 2.5" automatic adjusting drum on the rear. The heart of the electrical system is a 70 amp hour battery charged by a 60 ampere heavy duty alternator with a transistorized regulator. The ignition is electronic (no points no condenser). Speedometer is certified and calibrated.



Satellite: Wheelbase is 117". As in the Fury the 2 standard engines are the 225 CID six and the 318 CID, V-8, 2 bbl. carburetor. Options are the 400 and 440 engines mentioned above. The basis heavy duty police package suspension and electrical systems available on the Fury can be installed on the Satellite.

In the Police package: Both vehicles offer as standard equipment, a high capacity radiator, coolant recovery system, 7-blade fan with shroud, heavy duty tires and an energy absorbing steering column.

The Fury Emergency Wagon is Plymouth's all-purpose vehicle. It can be used as a personnel or special equipment carrier or as a 1-litter ambulance. The tail gate can drop down or open as a door. With gate closed and rear seat down the floor is 99" long, and 63" with rear seat up. Tail gate opening for rear access is 29" high and 54½" wide at the floor.



PONTIAC MOTOR DIV.
General Motors Corp.
Pontiac, Mich. 48503



The Catalina Patrol 4-door sedan with 124" wheelbase and 224.8" overall, has an energy absorbing mounting system on both front and rear bumpers. The electrical system utilizes a 80-ampere battery, charged by a 80-amp alternator (50 amps at idle). The heavy duty frame rides on high-rate springs and heavy duty shocks. The super-cooling heavy duty radiator requires 21.9 quarts of coolant. The standard engine is a 350 CID, V-8 2-bbl. Options are a 400 CID, V-8, 2-bbl. or 4-bbl. and a 455 CID, V-8, 4-bbl. for maximum performance. Dual exhausts are required with all 4-bbl. carburetors. The basic transmission is the turbo Hydra-matic. Brakes are power, front disc, rear drum.

The Safari station wagon has similar heavy duty ride components. Power plant start with the 400 CID, V-8, 2-bbl. carb, options are the same as the Catalina above. Wheel base of the Safari is 127", while overall length is 228.8". Transmission steering and brakes are also similar to the Catalina. The "glide-away disappearing tail gate" is manually operated, but the window is electric.

CHECKER MOTORS CORP.
2016 North Pitcher St.
Kalamazoo, Mich. 49007



Checker Motors Corporation's latest innovation is the Convoy, a 12-passenger Security Van, designed for use by law enforcement agencies.

The Convoy features a spacious rear security compartment with taxicab-style bench seats, and a front compartment outfitted with a rear-facing bucket seat for an attendant.

Overall length of the vehicle is 270 $\frac{3}{4}$ "", with a wheel-base of 189 inches. Engineered and built for demanding fleet use, the Convoy incorporates the same roominess and built-to-last features made famous by its workhorse brother, the world-standard Checker taxicab. Included as standard equipment are a 350 cu. in. V-8 engine, automatic transmission, power steering, power brakes and dual air conditioning.

INTERNATIONAL HARVESTER CO.
401 North Michigan Ave.
Chicago, Illinois 60611

The Scout II, 100" wheelbase vehicle, shows slight exterior changes for '73, but offers many interior trim options.



Options such as an automatic transmission, power brakes and steering, tinted glass and air conditioning, Vinyl/Nylon carpeting, embossed fabric bucket seats, and bright metal trim are available. The rear cargo space is five feet long and over twenty feet square, with the spare tire mounted inside and out of the way.

Either conventional rear-wheel or All-Wheel Drive can be ordered.

Heavy-Duty springs, and a front axle air level ride, are optional. Also available is a trailer-towing package, including wiring and a frame-mounted hitch; with it, the vehicle is rated for a hitch weight of 425 lbs. and a gross towed weight of 3500 lbs., making it a versatile police vehicle.

Standard engine is the 6-258 CID, with standard 3-speed optional 4-speed manual transmission, or automatic.

There are two optional engines; the V304; V-8; or the V345 V-8, which delivers 303 lb. ft. of net torque at 2000 rpm.

There is an optional front driving axle, rated at 3,200 lbs.

Travelall Utility Wagon

Standard in '73 throughout the Travelall Wagon is the 6-258 engine, an inline OHV six delivering SAE net HP 113.1.



Standard for '73 on the 1010 Travelall wagon are power front disc brakes. The 1010 chassis differs from all others in the line, by virtue of its automobile-type torsion bar front suspension.

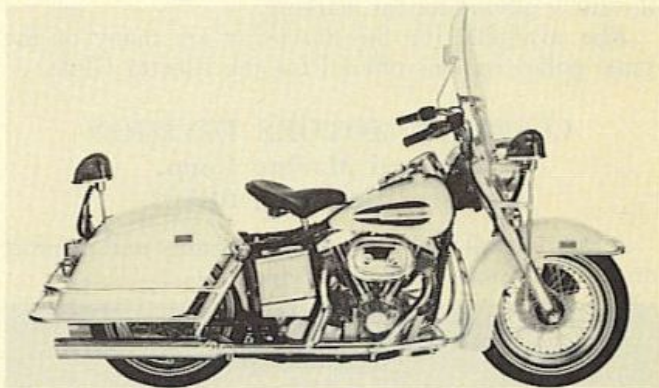
For continuous patrol duty the 1210 chassis provides the durability needed in all purpose police vehicle. The main electrical system is 12 volt, 37 amp alternator, 50 amp hour 54 Plate Battery.

HARLEY-DAVIDSON MOTOR COMPANY
3700 W. Juneau Avenue
Milwaukee, Wisc. 53201

With the continuing increase of automobiles on streets and highways, one vehicle designed with police mobility in mind is the 1973 Harley-Davidson Police Solo Electra Glide.

The Police Solo for 1973 is rugged, powerful and reliable, its 1200cc engine propels it at highway speeds or in-traffic patrolling.

For added safety, this year's Electra Glide features an all new, fade-free, hydraulic disc brakes front and rear. The Electra Glide is said to be the only motorcycle with a complete hydraulic brake system.



Other features on the 1973 Police Solo are a standard electric starter and 12-volt system, choice of either a handshift, or footshift, 4-speed transmission, heavy-duty clutch, spring-loaded seat post and hydraulic rear shocks.

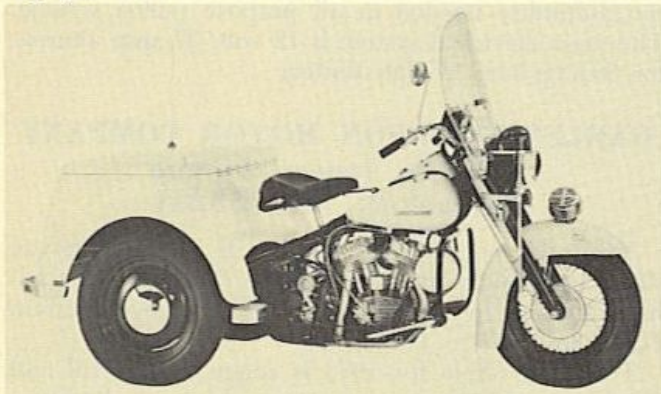
Also available is a complete line of optional police accessories including police speedometer, siren—either hand or hand & foot controlled, hazard warning flashers, pursuit lights in red or blue, police jiffy stand, radio saddlebags and carriers and first aid box.

For car marking and traffic control, Harley-Davidson for 1973 is offering the Police Servi-Car. Its 6 $\frac{1}{2}$ cubic foot storage compartment is both clean-

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looking, being made of durable fiberglass, and functional, able to carry plenty of police and emergency equipment.



Standard equipment includes electric starter, 12-volt electrical system, directional signals, rear bumper and fender bumper guards.

Besides the standard left hand shift and right hand throttle, an optional right hand shift and left hand throttle is offered for car marking.

Also available for the Servi-Car are many of the same police options offered for the Electra Glide.

CUSHMAN MOTORS DIVISION Outboard Marine Corp. Lincoln, Nebraska 68501

A restyled, all-steel cab improves safety and comfort of the 1973 Cushman Police Vehicle.



The cab and wide, folding doors of vinyl-coated material are standard equipment on the three-wheeled vehicle marketed by Cushman-Outboard Marine Corporation, Lincoln, Nebraska.

An improved fresh air vent, large safety glass windshield and rear window, and a utility tray for ticket

books and other small items are built into the new cab, which is 70 inches high and 40 inches wide.

Doors with large, flexible plastic windows latch tightly for weather protection or fold out of the way. A zipper in the center of each door allows the operator to reach out with his chalk marker while still being protected from rain, wind and snow.

The Cushman Police Vehicle is powered by an 18-hp air-cooled OMC engine with "H" pattern three-speed transmission.

Automotive steering, 12-volt electric starting, shock absorbers and hydraulic brakes on all three wheels equip the vehicle for rugged service and long life. The positive-action parking brake has been relocated on the new model with convenient control at the driver's left.

A speedometer, turn signals with emergency flashers and an electric windshield wiper are all standard equipment. A manifold-type heater, bumpers and rub rails are optional.

TRACKED POLICE VEHICLE

"Lets you ride where you could only walk before" summarizes the mobility offered by the Trackster, a go-anywhere work vehicle manufactured by Cushman Motors.

Law enforcement agencies have found the Trackster to be a valuable tool for patrol, search and rescue operations on beaches and in rugged terrain where other vehicles are unable to travel.



Designed to make the remote accessible, the Trackster features wide rubber tracks that ride over a system of bogie wheels. These assuring the operator of maximum safety as well as maximum maneuverability. The Trackster is capable of carrying two passengers, plus equipment, up 45-degree inclines. It will travel over deep snow, rocks, mud and sand.

Power is applied through hydrostatic transmissions from a 25-hp Outboard Marine Corporation engine. The speed of the die-cast aluminum two-cycle, two-cylinder engine is controlled by a variable-speed governor.

The Trackster is sized to fit into a pickup truck and its fiberglass body is weathertight and resists the effects of weather, bumps and scratches. Where safety in water is important, a model with a foam-filled flotation collar is available.