DODGE ANNOUNCES SCAT CITY The '70 Dodge Scat Pack is road ready.



Scat City is anywhere competition is hot, keen, and sanctioned.

It's the day after race day . . . U.S.A.! In a small brick building in Highland Park, Michigan, a group of white-coated engineers roll a long-snooted automobile into a closed van. In the Daytona Beach airport, NASCAR winner Bobby Isaacs catches a plane for Chelsea, Michigan . . . proving ground for the Scat Pack Chargers. Monday morning



at 5 a.m., the "Wing Thing," the new Charger Daytona, goes for a shakedown run . . . flat out.

"Big Daddy" Don Garlits, king of the dragsters, hot from shutting down two dozen fuelies at a Long Island rail meet, catches a cab for Kennedy Airport. His destination—Michigan International Speedway and a date with the hot new Dodge Challenger R/T. Daddy digs it. See report inside:

From the USAC wars, former national champion Don White wings in to blast the 1970 Charger R/T around the highbank Michigan circuit. His opinion . . . "A great muscle car for all-purpose driving . . . and it's even got a functional back seat."

Up the river, the guys in the parts de-



partment are stuffing boxes with speed goodies . . . selected intakes, jugs, cams, cranks, mags, headers . . . the works for the guys who won't take stock for an answer. Special show kits for those who want special styling.

California Charlie Allen, the all-American boy, world's greatest Dodge Dart drag race artist, shows up to smoke the new version of the Swinger 340. At Detroit Dragway the budget bomb lives up to its name.

Dandy Dick Landy, who races for loot, puts his boot in the new Super Bee SixPack. Finds out it sizzles and gets off the line like lightning.

Scat City is where it's taking place, where the Dodge Scat Pack cars are proving to be the toughest performance cars going. From Riverside to Race-



way Park...from Dallas drags to super speedways. And back at the shop, a group is putting the finishing touches on a thing called the Scat Pack Club. Yes, gang, you do have a friend at the factory...he's waiting to talk to you.

Welcome to Scat City—where the competition is hot, hairy, and sanctioned. Be a swinger and join the Scat Pack Club. Details on the following pages. And don't forget . . . keep the tach in the black!

Charlie Allen tests Swinger 340: Wrings it out good.





Young Californian, Charlie Allen, has been drag racing funny cars for five years and is already shutting down many of the big names in the game. In his Dodge Dart last year he took 10 major championship wins.

"Save your cash fellas. The giant killer is here. Dart Swinger 340 doesn't have crazy foreign names or cartoon animals plastered all over the side, but that doesn't seem to slow it down much. What it has got is a high revving 340-cubic-inch V8 that nears the 6000 rpm mark. And that's in stock form. The standard job comes with the new MoPar full-synchro, three-speed, floor-mounted gear box. What you get for your dough is a sleek, stiff-sus-

pended mini bomb that can show a lot of the high rollers the short way home, provided you do it at a sanctioned meet.

"The one I tested was equipped with an optional Hurst four-speed shifter . . . same kind I used in national championship drag racing. This transmission is almost crash proof. I clocked some mighty fine ETs with the stock Swinger 340. In the show department, you can order buckets, hood pins, and lots of show goodles.

"My opinion of the Swinger 340-if you want to put your dough into 'go' instead of mouldings, you'll like it. I do!"





1970 Dodge Dart Swinger 340 (all dimensions in inches)

INCOME.
WIDTH
Track, front
Track, rear
Maximum overall car width 69.7
F-F-14-74 1.4.4
Wheelbase
Overall car length196.2
HEIGHT
Overall height
FRONT COMPARTMENT
Effective headroom
Maximum legroom 41.7
Shoulder room
Hiproom
Hiproom 57.2 REAR COMPARTMENT
Effective headroom
Minimum legroom
Minimum knee room
Rear compartment room
Shoulder room
Hiproom 57.2
LUGGAGE COMPARTMENT
Position of spare life storage floor
Method of holding lid open torsion ber
ENGINE
Type and no. of cyleV8
Cuin, dis
Carburetor
Compression ratio
Transmission manual 4-speed opt.
3-speed standard
Axie ratio 3.23 (optional 3.55 and 3.91)
Type, no. cyls., valve arr
Bore and stroke
Piaton displacement, cuin
Bore Spacing
Reg. fuelpremium
HP
Torque
ENGINE PISTONS
Type
CARBURETION SYSTEM
Carter AVS-49335
EXHAUST SYSTEM
dual reverse-flow mufflers

..... dual, reverse-flow mufflers DRIVE UNIT

Synchro mech. all forward gears Shift lever location floor TRANSMISSION RATIOS (optional 4-speed)

In reverse

WHEELS/TIRES Type and material Disc, steel 14 x 5.5 Tires E70 x 14 fiber-glass-belted bies

BRAKES

Type Front disc, proportioning rear. residual pressure

STEERING

The Dart Swinger 340 Charlie Allen put through its paces carried the following optional, extra-cost items: hood pins, wheel covers, raised-

white-letter tires, vinyl roof, front bucket seets, and bumper guards.

Dick Landy tests '70 Super Bee SixPack: Won't give it back.





Cigar chompin' Dick Landy is a national super stock drag racing champion, driving Darts and Chargers. Holder of Super Stock/F national record and countless track records.

"Let's get one thing straight first. The '70 Dodge Super Bee was designed to provide a full-sized car with a lot of performance and a minimum of gingerbread. To provide it with stuff that only effects performance. And that's why Super Bee's standard engine is the husky 383-cubic-inch V8 with heads right off the big 440 Magnum which has got to be the hot set up!

"Super Bee is truly the budget supercar for the man who wants a big car performance without spending a bundle

for it.

"The Super Bee I tested had the swingin' SixPack setup . . . three mindblowing two-barrel Holley carbs on a new high-rise manifold . . . all bolted on the 440 Magnum engine. Biggest problem was getting off the line without smoking it. Feather foot definitely required. The engine, by the way, has had some extra care applied, Optional special cams, mains, and crank, It can take it. The hood has hinges this year, nice when you check the oil, and the scoops feed directly into the Holleys. If the marine-like exhaust rumble doesn't tell you the engine's running, the optional tach will. By the way, I'm not going to give this Super Bee SixPack back to the factory. I'm buying it for my wife. She doesn't care if its clutchpedal pressure is a little high. She loves the optional, full-synchro, four-speed manual. I told her so.'





1970 Dodge Coronet Super Bee DIMENSIONS

WIDTH

WIDTH	
Track, front	
LENGTH Wheelbase	
HEIGHT Overall height53.0	
FRONT COMPARTMENT 37.3 3	
HEAR COMPARTMENT 36.7 26	
CAPACITIES No. of passengers	
CHASSIS/SUSPENSION Body/frame type	
BRAKES—DRUM Heavy-duty drum brakes—standard Front automatic adjusting	
WHEELS/TIRES	
Type and no. of cyls	
Cam timing Intake duration	
DRIVE TRAIN Transmission type3-speed floor shift	
Gear ratio standard 2nd 1.49-1 1st 2.55-1 Rev 3.34-1	

Dick Landy's Super Bee SixPack test car had the following additional items of extra-cost optional equipment; vinyl top, hood scoops, rocker and sill mouldings, bumper guards, road wheels, front bucket seats, center console, TorqueFlite automatic transmission, and rearview mirror on passenger's side.

Don Garlits tests Challenger R/T: Says it's "triple tough."



Don "Big Daddy" Garlits, King of the Dragsters, has driven his Dodge Hemipowered fuel-burning rail to just about every national record and championship in the books. He is truly one of the all-time greats in American automotive competition.

"Now Dodge has gone and done the real thing. Built the pony car of all pony cars. They watched the whole pony car thing develop, then built their own super-tough version . . . the Challenger R/T. Compact like a Dart. Wide like a Charger. Just the right size for anyone who likes his own personalized back yard bomb. Dodge should sell a million of 'em. Challenger, and espe-







stock Challenger. "Another thing I like is the return to the gauges, you know, gas, oil pressure, amps. No warning lights, but true call-

brated gauges on the Challenger R/T. "Dodge told me that Challenger R/T comes in three body styles, Twodoor hardtop, SE hardtop, and convertible. There's loads of options including a four-speed full-synchro transmission and three-speed Torque-Fite automatic with stickshift. And the new colors are something else . . . really wild. The one I drove is 'Go-

"Fantastic performance! If I ever leave dragsters, you can be sure I'll run a super stock Challenger R/T,

"If you want to see what Dodge did to pony cars, stop by your Dodge Dealer's and give the Scat Pack Challenger a test drive. You can challenge









1979 Dodge Challenger R/T Wheelbase110

.front 58.2 (hardtes) rear 26.4 (handtoo)

rear 30.8 (hardtop)

DIMENSIONS (exterior)

Effective headroom

INTERIOR

Showlder room	0
Knee room	
CAPACITIES No. of passengers Feet tank, gat. Cranhicase, qt., -4 to when replacing on this	480
CHASSIS/SUSPENSION Body/frame type Front suspension torsion bar Roor suspension asymmetrical leaf spring	9
BRAXES - SERVICE	7
Wheels/Times	,
ENGINE Type and no, of cyls. Valve arr. Oer flore and stoke 4.25 x 3.3 Displacement 38 Compression ratio 9.5 Fuel No. permise flated BHP @ RPM 335 @ 530 Rated tangue (bs./ht.) @ RPM 15 @ 340 Carburation 4-barrel Holle Valve from Hydraulic Sibers, gushood Valve from Hydraulic Sibers, gushood	W881 100 V V
and overhead rocker arm	×

When he wheeled it out for trial, Don Gartits' Challenger R/T had these additional items of optional equipment aboard: road wheels, racing mirrors, raised-white-letter tires, viryl roof, and

Transmission type 3-speed floor shift

2nd1.49:1

Exhaust system . . dual, reverse-flow multipre

bumper quards.

Don White tests Charger R/T: "On the road...who could ask for more."





Don White, Dodge Charger race driver, USAC stock car champ, 1963 and 1967, all-time (39 races) stock car winner in USAC history.

"You know Charger. Every race fan's idea of a real automobile. One that looks good, and seemingly drives itself at any speed, and has a feeling of complete control. That's Charger R/T for 1970. As a Midwestern driver, the thing I go for along with blazing power is the optional mechanically adjustable sixway driver's seat. It works just as good as most power adjustables, and makes those long trips between race tracks a whole lot easier.

"Charger R/T is my kind of car. Soft suspension and plenty of back seat room for the crew. I don't do too much drag racing, but at the sanctioned drag strip I topped 100 in the quarter with my street Charger R/T. It was equipped with a 440 Magnum V8 coupled with the TorqueFlite automatic gear changer. Replace that with an optional 440 V8 SixPack—three big Holleys on high rise manifold—or the Hemi 426, and you'll do even better.



There's a four-speed manual Hurst selector available also . . . the kind I use on my USAC stocker.

"Incidentally, Charger R/T's Torque-Flite this year has a new stickshift gate that's as fast and sure and crisp as any manual shifter, but quicker.

"All in all, Charger R/T is one of the greatest buys a true performanceminded guy could find anywhere.

"As I said, Super Bee may out-drag it, but what other cars can offer Charger R/T's features? If you gotta go (quick)—go Charger R/T—but remember, do it at the strip!"



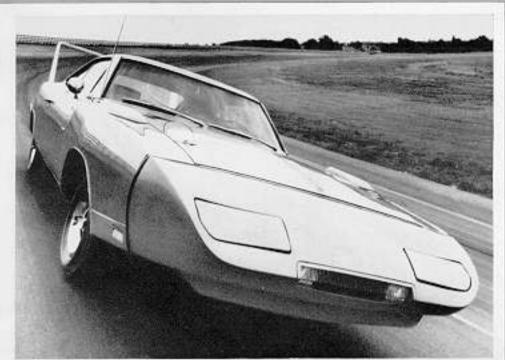
	III TO THE
1970 Dodge Charger R/ DIMENSIONS	r
WIDTH Track, front Track, rear Maximum overall car width	59.1 59.2 76.6
LENGTH Wheelbase Overall car length	117
HEIGHT Overall height	
FRONT COMPARTMENT Effective headroom Maximum eff. legroom, accelerat Shoulder room Hiproom	or 41.6
REAR COMPARTMENT Effective headroom Minimum eff, legroom Rear comp. room Shoulder room Hiproom	36.4 34.1 25.1
CAPACITIES No. of passengers Fuel tank, gal. Crankcase, qt 4 (5 when replace	ing oil filter
CHASSIS/SUSPENSION Body/frame type Front suspension Rear suspensionsymmetrical Steering systemrecirculati	unitized torsion bars leaf springs
BRAKES—DRUM Heavy-duty brakes, standard, (automatic adjusting) Front Rear	11 x 3
WHEELS/TIRES	14 × 6.033
ENGINE Type and no. of cyls. Bore and stroke. Displacement, cuin. Compression ratio Fuel reg. Rated BHP @ RPM Rated torque (lbs./ft. RPM) Carburetion	V8 . 4.32 x 3.75 . 440 9.71 . premium .375 @ 4600 .480 @ 3200 .arter 4-88u .rs, pushrods
Cam timing Intake duration Exhaust duration Exhaust system	268
TO THE PARTY OF TH	

Additional optional equipment on Don White's Charger R/T test car consisted of these items: road wheels, vinyl roof, center console, simulated walnut steering wheel, and raised-whiteletter tires.

Transmission type3-speed TorqueFilte

DRIVE TRAIN

Bobby Isaacs tests Charger Daytona: He drives a winner.





"Well, there's one obvious thing about a Charger Daytona. Nobody, but nobody, walks by without breaking his neck to take a second look. This is the slightly civilized version of the sharknose built specifically for the long NASCAR ovals. Old Slippery has a snout that strikes out a country mile in front, and an adjustable spoiler that looks two stories tall in the rear. Standard mill is the 440 Magnum but the one I tested packed the optional street



version of the 426 Hemi. Now the Hemi may idle like a coffee can full of rocks, and it may need a wrench applied a little more often than usual. On the other hand, as far as acceleration is concerned, the Hemi turns on where the others shut off. The heavy-duty Rallye Suspension is firm. The test car exhibited moderate understeer under hard driving . . . but there's plenty of torque to break the rear end loose if you have the foot for it.

"Inside, the NASCAR heritage is obvious only in the full-dash equipment. The buckets fit well, Visibility is excellent in the front, not so hot to the rear due to the rear quarter fairings. The standard and heavy-duty rear drums are solid and reliable. You can put down your non-performance friends by pointing out that you have carpeting, disappearing headlights, and a car that you'll never lose in a crowded parking lot."



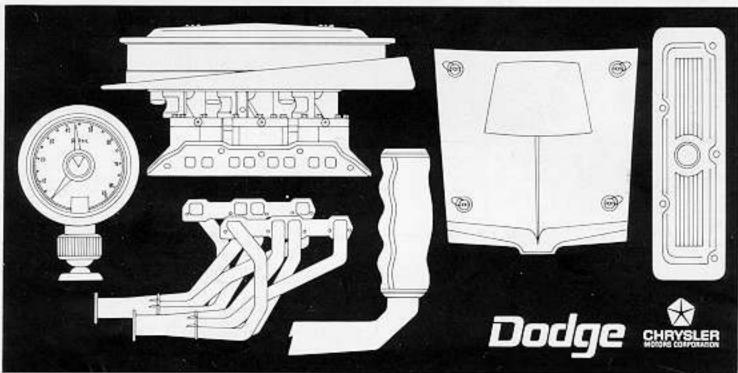


Dodge Charger Daytona

DIMENSIONS
WIDTH Track, front 59. Track, rear 59. Maximum overall car width 76.
LENGTH Wheelbase
HEIGHT Overall height
FRONT COMPARTMENT Effective headroom 37. Maximum eff. legroom, accelerator 41. Shoulder room 58. Hiproom 60.
REAR COMPARTMENT 36. Effective headroom 36. Minimum eff. legroom 34. Rear comp. room 25. Shoulder room 56. Hiproom 60.
CAPACITIES No. of passengers Fuel tank, gal
CHASSIS/SUSPENSION Body/frame type
BRAKES—DRUM Heavy-duty brakes, standard, (automatic adjusting) Front
WHEELS/TIRES 14 x 6.0J. Whools 14 x 6.0J. Tires F70 x 14 whiteway
ENGINE V Type and no, of cyls
DRIVE TRAIN Transmission type3-speed TerqueFlit automati
Construction to the

The only additional item of optional equipment on the Charger Daytona tested by Bobby Isaacs was a set of road wheels.

DODGE SCAT PACKAGES



Scoop about our groups.

You might know that we put out a special high-performance parts catalog of some several hundred items made by Dodge, At no cost to Scat Pack Club members.

New this year are prepackaged Scat Packages. They are designed to take you from dress-up-and-show to hotand-torrid in easy stages. And they are available for new and not-so-new Dodges. For part numbers and prices for your particular Dodge, check the catalog or see your Dealer. For example, new this year are:

- THE SHOWBOAT . . . a dress-up kit that includes chromed valve covers, oil filler cap, air cleaner hood pins and locks, and chromed road wheels.
- THE READ-OUT . . . what's happening baby? Full-sweep tach, oil pressure and fuel pressure gauges will fill you in.
- THE KRUNCHER . . . Get off the street and on the strip with a hot ring and pinion, matching speedometer pinion, and Hurst shifter.
- THE BEE-LIEVER . . . your mill will breathe a little easier with matching

high-rise manifold and carb, or streep cam and headers.

 THE TOP ELIMINATOR . . . SixPack hood and pins. SixPack triple-manifold and carbs. Transistorized ignition. Electric fuel pump. Cool can.

These are only the beginning. For full details, loosen up, send for the catalog.

JOIN THE CLUB

Own a '68-'69-'70 Scat Pack performance car? The Scat Pack Club is here. Where are you? And what's in it for you? To begin with

- A high-performance parts and tune-up catalog.
- 2. A wallet identification card.
- 3. An embroidered jacket patch.
- 4. A hard-nosed bumper sticker.
- A 40-page guide to Auto Racing 1970.

These you get immediately, Followed by:

 The monthly Dodge Performance News. A tabloid newsletter carrying the latest news of our cars in national competition.

2. The Dodge Scat News. An illustrated quarterly that features local chapter news, service and tuning tips, custom styling tips, and so on. In addition the Scat News will offer members special discounts on such items as jewelry, jackets and shirts, patches and decals, and customized sweat shirts. Also at discount, you can order a set of Learn to Earn books on the automotive service business. The official 1970 Dodge Service Manuals for all models are also available.

In addition, when you see your participating Dodge dealer you can join a local chapter for other special activities.

Is all this worth three bucks a year? It's the biggest bargain in town, Just clip the coupon and join, If you join, don't order the parts catalog. You'll get that free.

Dodge Scat Pack Club Box 611

Detroit, Michigan 48221