

**Specifications**

**ENGINE**

Type 4-cycle, air-cooled, rear mount  
 No. cylinders 4, opposed  
 Bore 3.36 in.  
 Stroke 2.72 in.  
 Displacement 96.66 cu. in.  
 SAE Net HP 52/4000 rpm  
 Max. torque 86.2 lbs. ft./2800 rpm  
 Compression ratio 7.3:1  
 Carburetion Electronic fuel injection

**TRANSMISSION & DIFFERENTIAL**

Type Fully synchronized, transaxle rear  
 No. speeds 4 forward, 1 reverse  
 Gear ratios 1-4 3.80/2.06/1.26/0.88/R3.61  
 Final drive 4.125:1  
 Clutch Single disc, dry, Diaphragm type

**CHASSIS & SUSPENSION**

Frame Semi-unitized. Platform, center tube  
 Independent front suspension Torsion bar stabilizer, trailing arms  
 Independent rear suspension Torsion bars, trailing and diagonal arms  
 Service brake Dual hydraulic, disc brake, front  
 Parking brake Cable operated, rear  
 Rim size 4½ J x 15  
 Tire size 6.00 x 15L  
 Steering Roller type

**ELECTRICAL SYSTEM**

Rated voltage 12 volt, 30 Amp max. Generator  
 Battery 12V/45A/h  
 Ignition Battery

**DIMENSIONS**

Wheelbase 94.5 in.  
 Track, front 51.6 in.  
 Track, rear 53.1 in.  
 Length 172.0 in.  
 Width 64.6 in.  
 Height—unloaded 57.9 in.  
 Ground clearance—loaded 5.9 in.  
 Turning circle (approx.) 36.7 ft.

**WEIGHT**

Unladen vehicle weight

**PERFORMANCE**

Top speed 84 mph  
 Fuel consumption (DIN 70030) 24 mpg  
 Acceleration 0-60 mph 18.0 sec.

All specifications described in this catalog are subject to change without notice.

COLOR	CLOTH	LEATHERETTE
 Marina Blue	 Blue	 Blue
 Texas Yellow	 Black	 Black
 Iberian Red	 Silver Grey	 Silver Grey
 Bright Orange	 Black	 Black
 Sumatra Green	 Beige	 Beige
 Sahara Beige	 Black	 Black

**OUR 2-YEAR/24,000 MILE WARRANTY.** If the owner maintains and services the vehicle in accordance with the Volkswagen maintenance schedule and if any part of a new Volkswagen becomes defective within 24 months or 24,000 miles after delivery, whichever comes first, any authorized United States or Canadian Volkswagen dealer, to which the customer delivers the car within set period, will repair or replace the defective part free of charge for material and labor with a new or factory reconditioned part, provided that the defect is not due to wear and tear, exposure, misuse, accident or due to improper repair of the car; nor does warranty cover normal maintenance service such as fuel system cleaning and wheel, brake or clutch adjustment, replacement of service items such as spark plugs, ignition points, wiper blades or brake linings and the deterioration of upholstery, soft trim or appearance items.



**The VW Squareback.  
 The usual sedan it's not.**



**The Squareback is backed by one of the most unusual quality control systems in the business.**

There are control systems.  
There are quality control systems.  
And then there's the VW Squareback quality control system.  
Unusual. Because it's so thorough.  
From the moment the Squarebacks begin to take shape, they become the subject of intense study by a small army of experts:

Nearly 1100 inspectors who spot-test and spot-check. Then recheck and retest. With window tests that roll windows up and down 35,000 times. Seat tests that weigh down seats with 110-pound weights a million times. Hell on Wheels, our torture tracks. Engine high-speed endurance tests that may

last 100 hours.

That's why we can offer a warranty that's not your usual warranty.\*It's good for 2 years or 24,000 miles, whichever comes first.

We even perform paint checks to insure that our more than 13 pounds of paint are uniformly and smoothly applied.

Enough? Hardly. Just because the Squareback leaves the factory doesn't mean we leave it alone. After you get your car, we give it 4 free computer diagnoses and 1 free maintenance.

With all that behind the Squareback, you should have nothing but pleasant driving to look forward to.

\*See specifications page.



## **The Squareback is built to hold an unusual amount of stuff.**

It's built so the trunks alone have room for about 50% more than a conventional sedan. Honest.

There's a huge 24.7 cu. ft. trunk in back. And another 7.8 cu. ft. trunk up front. That means there's more room to pack away more things. And leave more room for comfort where the folks sit. So driving's a picnic, for example, when you're driving to a picnic. That's for fun. What if you're running an errand? That's fun, too.

With the back seats down, the Squareback has about twice as much loading space as a conventional sedan. Over 42 cu. ft. So you can return the lawn mower you borrowed. Or take home the cabinet you got at an auction. With no trouble.

And no mess. The loading floor is covered with a rubber mat, the sides with cushioned vinyl paneling.

Compare. The Squareback can hold its own. Because it can hold so much.



**It's designed with the comforts you usually find in much more expensive sedans.**

Adjustable bucket seats. Door-to-door carpeting. Electric clock. Electric rear-window defogger. Individually adjustable hot-and-cold air vents. 2-speed fresh air blower. Draft-free flow-through ventilation. Now that you know you can get all

these snazzy items in a Squareback, you're probably thinking they'll cost a pretty penny.

Well, they won't.

These extras don't cost a penny extra.

And guess what else won't

cost anything? Antifreeze and radiator repairs. Simply because the Squareback doesn't use water and hasn't got a radiator. To make matters even simpler, the Squareback uses a fuel injection system rather than a carburetor. And, since the power train is in the back, there's no long drive shaft. Again, fewer parts mean fewer repairs. (True these aren't comforts in the true sense of the word. But it's always comforting to know you can save money.)

What this all comes down to is that when you buy a Squareback you're getting a pretty fancy car. Without a fancy price.



## **It goes in unusual places because the engine isn't in the usual place.**

The Squareback may not be the most powerful car in the world, but it can put the most powerful cars in the world to shame.

With a 96 cu. inch engine.

It sits back behind the drive wheels. For extra traction. On ice, snow, sand and mud.

And sitting down between the drive wheels, we have a double-jointed rear axle. To help keep both wheels firmly on the ground.

But this doesn't mean that when a wheel hits a bump the whole car goes bump.

Not with our 4-wheel independent

torsion bar suspension for smooth rides over rough roads.

And to bring you to a quick, even stop at the end of the road, there's our dual-braking system. Complete with self-adjusting front-wheel disc brakes.

But before you can stop, comes a small problem: parking.

Which is why when we made the Squareback big inside, we kept it small outside.

It's only a few inches longer than the Bug. So it fits into just about any place the Bug does. And that's just about any place.

## And it doesn't use the usual amount of gas.

About twenty-four miles to the gallon. Takes pints of oil, not quarts. 4 spark plugs, not 6 or 8. And not a drop of antifreeze. (No radiator.)

Not bad for a little car. Almost unbelievable for the Squareback.

But don't think it's too good to be true.

The Squareback Sedan has been around for seven years. Long enough for

a lot of them to have become used cars.

Yet Squareback owners are in no hurry to let them go. One reason is that the Squareback is made the same way all Volkswagens are: To last.

For another thing, they know that even old VWs have high trade-in "value."

And that one of the nicest things about owning a VW is selling it.



## It's equipped to plug into the most unusual service system in the world.

What you see here is a man about to make the Squareback talk.

Impossible? Not at all.

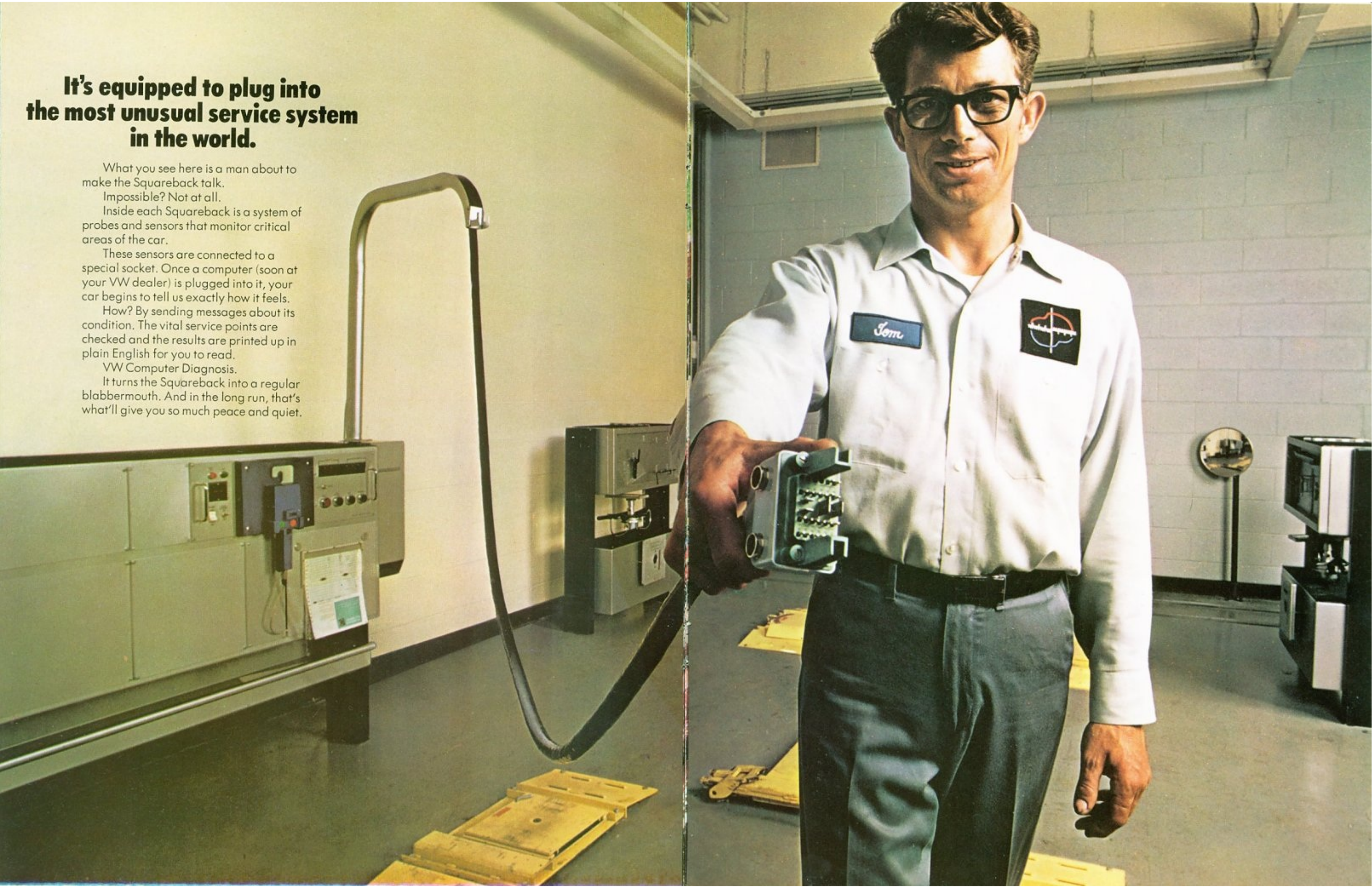
Inside each Squareback is a system of probes and sensors that monitor critical areas of the car.

These sensors are connected to a special socket. Once a computer (soon at your VW dealer) is plugged into it, your car begins to tell us exactly how it feels.

How? By sending messages about its condition. The vital service points are checked and the results are printed up in plain English for you to read.

VW Computer Diagnosis.

It turns the Squareback into a regular blabbermouth. And in the long run, that's what'll give you so much peace and quiet.





## And if you like, you can make it even more unusual.

There's not a Squareback made that can't be made better. With VW accessories and optional equipment.

A sunroof makes it sunnier.

Air conditioning, cooler.

Whitewalls, sportier.

Leatherette upholstery, more elegant.

Rubber floor mats, easier to clean.

A tunnel console makes your sunglasses, maps and change easier to get at.\*

And a fully automatic transmission makes the Squareback easier to drive.

Just put it in Position D. And forget it.

And here's something worth remembering:

Our automatic is light. And it's economical like a VW. It gets about 24 miles on a gallon of regular.

As a matter of fact, every VW accessory is built like a VW. To last.

After all, if we called things that fall apart improvements, what would people think of the cars they're improving?



\*Not available with automatic transmission.