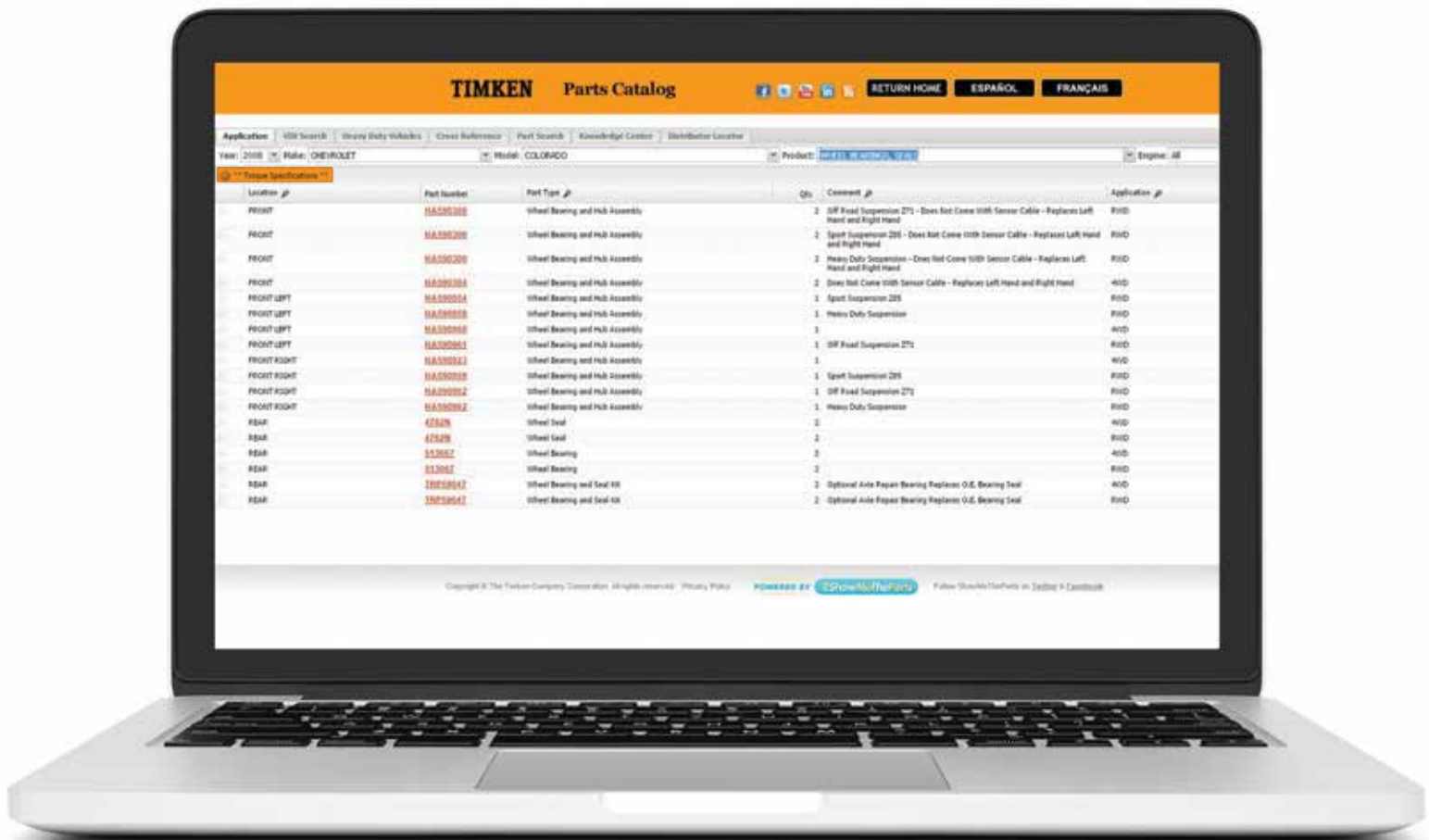


TIMKEN

TIMKENINFO.COM

THE 24 x 7 RESOURCE FOR TIMKEN PART INFORMATION



GET THE PART INFORMATION YOU NEED FAST WITH TIMKENINFO.COM

- The most up-to-date source for Timken parts
- Widest range of torque specs available including axle nut, flange bolt and wheel nut information
- Interchange OE and non-Timken parts to Timken part numbers
- In-depth product details to help ensure you get the right part
- VIN Lookup

TIMKEN Parts Catalog

1 APPLICATION 2 VIN Search 3 Heavy Duty Vehicles 4 Cross Reference 5 Part Search 6 Knowledge Center 7 Distributor Locator 8

Year: 2008 Make: PONTIAC Model: G5 Product: WHEEL BEARINGS, SEALS Engine: All

Torque Specifications

| Location | Part Number | Part Type | Qty | Comment | Application |
|----------|-------------|--------------------------------|-----|--------------------|-----------------------------|
| FRONT | HA590068 | Wheel Bearing and Hub Assembly | 2 | 15" Wheel | FWD, 4-Wheel ABS |
| FRONT | HA590069 | Wheel Bearing and Hub Assembly | 2 | | FWD, Non-ABS |
| FRONT | HA590086 | Wheel Bearing and Hub Assembly | 2 | 16" and 17" Wheels | FWD, 4-Wheel ABS |
| REAR | HA590066 | Wheel Bearing and Hub Assembly | 2 | 4 Stud | FWD, 4-Wheel ABS, Rear Drum |
| REAR | HA590067 | Wheel Bearing and Hub Assembly | 2 | | FWD, Non-ABS, Rear Drum |
| REAR | HA590088 | Wheel Bearing and Hub Assembly | 2 | 5 Stud | FWD, 4-Wheel ABS, Rear Drum |
| REAR | HA590088 | Wheel Bearing and Hub Assembly | 2 | | FWD, Rear Disc |

1 APPLICATION TAB

Use this section to enter the year, make, model, and the type of part you're currently looking to repair. There is also a field for the vehicle's engine type, in the event the part you're seeking is engine specific.

2 VIN SEARCH

Simply enter the Vehicle Identification Number (VIN) to find all the relevant parts for a particular vehicle.

3 PART DETAIL WINDOW

Clicking the part number brings up the Part Details window, which gives access to information on the specific part.

- View images of the part and get key attributes such as ABS or non-ABS, bolt circle diameters, number of studs, bolt quantities for flanges, etc.
- See every car that the selected part fits, year ranges for each model and additional part information.

4 TORQUE SPECIFICATIONS

Torque Specifications are a key piece of information for ensuring proper installation. By properly installing the products you increase the likelihood of getting maximum performance and life from our products. Most parts have torque specifications for wheel studs, flange bolts and axle nuts, and it is given in both Foot Pounds and Newton Meters.

5 CROSS REFERENCE

This tab allows you to enter a part number from the OE or a non-Timken brand and the system will take you to an interchange for the Timken part.

6 PART SEARCH

You can also perform a Part Search by using the part number. Simply enter the part number into the Part Detail box and it will populate with all the available information

7 KNOWLEDGE CENTER

The Knowledge Center has two key features:

- Search by Part Number: enter the information on the part you need and the system will search for a part number.
- Timken TechTips: a collection of information about the installation, removal, maintenance and repair of automotive and heavy-duty applications where Timken products are used.

8 DISTRIBUTOR LOCATOR

Finally, once you have found your part, you can take the next step – getting your hands on one. That's when you go to the Distributor Locator tab. This takes you to www.timken.com where you can enter your location information to find an authorized Timken distributor near you.

TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related industrial motion rebuild and repair services.

Stronger. By Design.

www.timken.com/aftermarket