

Fred Beans Difference

WHY FRED BEANS NISSAN?

- Award Winning Service Team of Factory Trained Technicians
- Evening/Early Morning Drop-Off Service (envelopes must be completely filled out and signed)
- Courtesy Shuttle Service
- 24 Hour Towing and Roadside Assistance - Call 215-345-8080
- Open 6 Days a Week for your Convenience
- Certified Enhanced Emission Facility
- Low Cost Rentals Available
- Road Hazard Tire Protection - in the event of a flat tire, we will fix or replace the tire
- New Ownership Workshops
- Clean, comfortable, Convenient Waiting Areas with Kids Corner, Internet Access, Newspapers and Magazines, TV, Beverages.
- We Accept Visa, MasterCard and Personal Check
- Shop our Inventory and Schedule a Service Appointment 24 Hours / 7 Days a Week at: fredbeans.com
- Fred Beans offers **AutoRewards**:
Free AutoRewards with vehicle purchase entitles you to:
 - FREE Lifetime PA State Inspections
 - First Oil Change Discounted
 - Merchant Network Discounts
 - Accumulated Points Towards Your Next Vehicle Purchase



Your scheduled appointment:



We welcome you

Fred Beans
Everything Automotive



**FACTORY
MAINTENANCE
SCHEDULE
for your vehicle**



Fred Beans Nissan
Rt. 313 At 611 Bypass Doylestown, PA 18901
Phone: 215-345-6900 ~ Fax: 215-230-0997

Service Hours

Monday-Friday 7:00 am - 6:00 pm
Tuesday 7:00 am - 7:00 pm • Saturday 7:30 am - 3:00 pm

Parts Hours

Monday-Friday 7:30 am - 5:30 pm
Tuesday 7:30 am - 7:00 pm • Saturday 7:30 am - 3:00 pm

Sales Hours

Monday-Friday 9:00 am - 9:00 pm
Saturday 8:30 am - 5:00 pm

Welcome to Fred Beans!

This service menu has been designed to outline the specific needs of your vehicle. Inside you'll find Nissan's requirements for keeping your vehicle in top running condition. All required services are completed by factory trained and certified technicians using manufacturer fluids and Genuine Nissan Parts. In other words, you never have to worry about quality when your vehicle is in our hands.

We look forward to building a lasting relationship with both you and your vehicle. Thank you from the entire Fred Beans Service and Parts Team!

fredbeans.com

WE TAKE THE TIME TO REMIND YOU

For your safety and maximum vehicle performance, our service technicians use the Quality Care Report Card to record the results of the multi-point inspection. The report card recommends specific inspections for each mileage interval. For each item the technician inspects, he/she makes a recommendation for maintenance or repair with a check by the appropriate box.



GREEN..... Checked And Ok
YELLOW May Require Future Attention
RED Requires Immediate Attention

* IMPORTANT NOTICE *

Timing belts are made of synthetic rubber reinforced with tough fiber cords. As a belt ages, heat and friction cause the rubber to become hard and brittle. The cords inside can also fatigue and weaken. Given enough miles, the belt will eventually break-that you can count on.

A timing belt failure can be disastrous for an engine that doesn't have enough clearance to prevent the pistons from smashing into the valves if the camshaft stops turning. When such a collision occurs, it usually results in bent or broken valves and sometimes even a shattered piston or a damaged head.

Your vehicle is scheduled for a timing belt replacement every 40,000 to 60,000 miles depending on your model. Damage caused from lack of maintenance is not covered by the factory warranty. To avoid the inconvenience and expense, replace your timing belt when recommended.

ABOUT RECOMMENDED MAINTENANCE

The manufacturer sells many types of vehicles to customers in countries all around the world. These vehicles are used for a wide variety of purposes in a wide variety of weather conditions.

Because of these differences, your particular maintenance needs may vary. With our many years of experience in the Pennsylvania climate conditions, Fred Beans recommends additional services to keep your car or truck trouble free.

Examples of conditions for additional maintenance are:

EXTREME TEMPERATURE CHANGES
VEHICLES THAT ARE GENERALLY PARKED OUTSIDE
SNOW PLOWING OR HEAVY HAULING VEHICLES
DRIVING IN HEAVY MUD OR SNOW

SHORT TRIP DRIVING
EXTENDED IDLING
START-STOP DRIVING
TRAILER TOWING

RECOMMENDED A LA CARTE SERVICES

Change engine oil and replace oil filter (refill with up to 5 quarts of Semi-synthetic motor oil) where applicable.....	\$58.90
High mileage motor oil requested (up to 5 quarts).....	\$53.90
Full synthetic oil when requested or required (up to 5 quarts).....	\$73.90
Perform brake inspection and report on condition of pads, linings and components.....	\$29.95
Tire rotation with State Inspection or Brake Service performed.....	FREE
Rotate tires as recommended - light duty truck included to 3/4 ton.....	\$18.95
Rotate tires and dynamic balance as recommended.....	\$49.95
Mount and balance tire(s) (per tire) (350Z/370Z \$29.95).....	\$23.95
Flat repair - off wheel only - rebalance tire/wheel assembly.....	\$23.95
Replace air filter.....	\$30.90
Replace fuel filter.....	some models \$70.00
Replace cabin pollen filter.....	\$54.95
Replace wiper inserts.....	\$15.00
RAIN-EX wiper blades.....	\$39.90
Replace brakes.....	most models \$175.67
Replace drive belt serpentine.....	most models \$155.05
Spark Plugs (4 cyl).....	\$114.00
Spark Plugs (6 cyl).....	most models \$171.00
Spark Plugs (8 cyl).....	\$228.00
Clean and adjust brakes.....	\$28.16
Suspension alignment - 4 wheel thrust line.....	\$89.95
Suspension alignment - 4 wheel drive.....	\$89.95
Pennsylvania state inspection with sticker (FREE with Auto Rewards).....	\$24.95
Pennsylvania emissions inspection - with data transfer fee.....	\$49.95
Pennsylvania emissions inspection (exemption) with data transfer fee.....	\$16.95
Manual transmission fluid change.....	\$79.95
Transfer case fluid change 4x4.....	\$79.95
MOA - Friction Reducing/Fuel Economy Enhancing Motor Oil.....	add \$11.00

Diagnostic Services:

Battery starter/charging system test.....	\$34.95
Engine performance - driveability diagnosis.....	\$129.95
Transmission performance diagnosis.....	\$99.95
Electrical system diagnosis.....	\$89.95
Airbag, anti-lock (ABS) electrical diagnostic testing.....	\$89.95
Cooling system diagnostic testing.....	\$25.95
Air Conditioning diagnostic service.....	starting at \$69.95

Multi-point Inspection

- Inspect window washer fluid and fill
- Inspect transmission fluid condition
- Inspect brake fluid
- Inspect power steering fluid
- Inspect coolant recovery reservoir
- Inspect operations of horn, interior lights, exterior lamps, turn signals & brake lamps
- Inspect windshield washer spray, wiper operation and blades
- Inspect radiator, heater and A/C hoses for leaks and damage
- Inspect engine air cleaner filter
- Inspect for oil and/or fluid leaks
- Inspect constant velocity (CV) drive axle boots (if equipped)
- Inspect exhaust system (leaks, damage, loose parts)
- Inspect steering and steering linkages
- Inspect shocks, struts, and other suspension components
- Inspect engine cooling system, hoses and clamps
- Inspect drive belts
- Inspect clutch operation (if equipped)
- Inspect battery
- Inspect brakes (pads and shoe linings)
- Inspect tires (tread depth)
- Inspect for abnormal wear on tires

Additional Services

Fred Beans Professional Transmission Fluid Exchange Service.....\$161.95
Recommended every 2 years or 30,000 miles

Uses a state-of-the-art machine and chemical detergents to clean the filter, by dissolving the build up of varnish and gums. Removing all of the used fluid and debris. New fluid is added fortified with seal conditioners and shift improvers. Included with this service is the added assurance protecting your vehicles transmission for up to 150,000 miles. Ask your service advisor for details.

Fred Beans Professional Cooling System Fluid Exchange Service.....\$109.95
Recommended every 2 years or 30,000 miles

A state-of-the-art machine accompanied by specially formulated detergents strips the rust, sludge, and scale while evacuating the old coolant from the vehicle's entire cooling system. Refilling the system with new coolant and special conditioners to balance the coolant's ph, to prevent overheating, provide added freeze protection, while extending the coolant life. Included with this service is the added assurance protecting your vehicles cooling system for up to 150,000 miles. Ask your service advisor for details.

Fred Beans Professional Fuel Injection Service\$108.95
Recommended every year or 15,000 miles

This service increases fuel economy, reduces emissions, and restores lost power. A specialized tool applies a combination of highly effective cleaners to do a complete and thorough cleaning of deposits from the fuel injectors, fuel lines, and intake valves and ports. Complete removal of combustion chamber deposits corrects the necessary balance of fuel and air needed for optimal performance and improved throttle response. This service is recommended every 15,000 miles to keep your car running like new.

Fred Beans Professional Throttle Body/Plenum Cleaning Service.....\$76.57
Recommended every year or 18,750 miles

Using specialized equipment our technician will quickly and effectively clean and service your throttle plate, air idle control valve and upper plenum by removing built-up deposits. These deposits can cause rough idle, surging, poor throttle response, poor fuel economy, excessive exhaust emissions and loss of performance. By performing this service we are able to restore proper fuel/air ratio in the engine's combustion chamber.

Fred Beans Professional Air Conditioning Tune-up Service.....\$59.95
Recommended every year

In order to maintain the efficient operation of your air conditioning system. The A/C tune up includes a visual inspection of the air conditioning system, testing the compressor operation, install BG Frigi Quiet® with UV tracer dye for leak detection while reducing compressor chatter forming a protective layer against wear and corrosion. By enhancing the lubrication throughout the full range of the A/C system resulting in faster cooling. The fresh air intake is then treated with BG Frigi Fresh® to treat accumulated bacteria, mold spores and road grime.

Fred Beans Professional Climate Control Service.....\$101.19
Recommended twice a year

Reapplication of Service.....\$79.95
 Over time, the air conditioning evaporator in your car accumulates bacteria, mold spores, fungi, pollen, nicotine oils and allergens. This condition causes foul odors and a loss of heating and cooling efficiency. Using an EPA-registered USDA-accepted product to kill mold and fungi on contact, this service will restore your air conditioner's efficiency and freshen the interior air. For a clean and healthy A/C ventilation, system this service should be performed yearly. This service also encompasses the BG Professional Air Conditioning Tune-up.

Fred Beans Professional Brake Fluid Exchange Service.....\$99.95
Recommended every 2 years or 26,250 miles

Today's Anti lock Braking Systems are extremely sensitive to fluid deterioration. These deposits can contribute to serious malfunctions of the braking system. A patented machine is used to remove all oxidized and corrosive fluid from the entire hydraulic brake system. The entire brake system is inspected for leaks, worn parts and rusted or broken bleeder valves. The system is then replenished with Ultra-Dry BG High-Temp formula brake fluid, which is proven to prevent corrosion. Included with this service is the added assurance protecting your vehicles braking system for up to 150,000 miles. Ask your service advisor for details.

Fred Beans Professional Engine Fluid Exchange Service (in conjunction w/service) \$89.95
Recommended every 18 months or 22,500 miles

Under normal driving conditions, internal engine parts may become coated with sludge and varnish deposits, even after following a routine oil change. Resulting from this is the accumulation of sediment deposits in the cooler parts of the engine. This service is the perfect solution for the correct maintenance of engine oil systems. A state-of-the-art machine will circulate a specially formulated solution throughout the engine's lubricating system. This process backwashes the oil pump, pick up screen and oil passages, while filtering varnish and sludge deposits. When this process is complete, the cleaning solution and any loosened residues are extracted for miles of operation.

Fred Beans Professional Power Steering Service\$99.95
Recommended every 2 years or 30,000 miles

Uses a specialized tool to apply a powerful cleaner to dissolve varnish and deposits adhered within the power steering system. All of the old fluid and contaminants are removed and a highly fortified fluid is installed to alleviate steering squeal, prevent fluid leaks, and reduce wear. Included with this service is the added assurance protecting your vehicles power steering system for up to 150,000 miles. Ask your service advisor for details.

Fred Beans Professional Drive Line Service\$97.37
(Differential and/or Transfer-case)..... starting at \$59.95

Recommended every 2 years or 30,000 miles
 At temperatures of at least 300°F, which are now common, tremendous stress is placed on drive train lubricants. Consequently, thermal breakdown and deposit formation have become quite evident, shortening the life of gear lubricants and the components they are assumed to protect. Our state-of-the-art equipment rapidly and effectively removes old and contaminated lubricants from manual transmissions, front and rear differentials, transaxles, and transfer cases and installs fresh new fluid. This high quality formulated lubricant will offer longer operational life under extreme temperatures and load conditions.

Fred Beans Professional Battery Service\$31.00
Recommended every year

Because of the high demand for electrical power in today's vehicles, it has become important that the battery be properly maintained. The technician will inspect the battery, terminals and cables, clean battery post and terminals, apply BG Battery Cleaner and Leak detector, and install anti-corrosion BG Battery Terminal Protectors. For a longer battery life and more reliable performance, have your battery serviced every year.

Maintenance Services

3,750 • 41,250 • 48,750 • 63,750 • 71,250 • 86,250 • 93,750

Mile Service.....\$38.95

- Change engine oil and filter - refill up to 5 quarts
- Top off all fluid levels

7,500 • 37,500 • 67,500 • 82,500 • 97,500 Mile Service.....\$67.38

- Change engine oil and filter - refill up to 5 quarts
- Rotate tires
- Check tires for abnormal wear pattern & adjust tire pressures
- Lube propeller shaft (4WD)
- Install BG MOA (SAE approved engine oil additive)

11,250 • 33,750 • 56,250 Mile Service38.95

- Change engine oil and filter - refill up to 5 quarts
- Top off all fluid levels

15,000 • 45,000 and 75,000 Mile Service\$237.07

- Change engine oil and filter - refill up to 5 quarts
- Lube propeller shaft (4WD)
- Replace air filter
- Replace micro-cabin air filter
- Replace wiper inserts (front only)
- Rotate and balance tires
- Perform Fred Beans Professional Battery Service
- Install BG MOA (SAE approved engine oil additive)

Prices vary according to model.

*All services include Mobile Performance Oil.

Lines prefixed with a ★ are local area recommendations and prices may be found in Ala Carte and Additional Services Section of this menu.

18,750 • 41,250 • 63,750 • 86,250 Mile Service.....\$38.95

- Change engine oil and filter - refill up to 5 quarts
- Top off all fluid levels
- Check tires for abnormal wear pattern & adjust tire pressures

22,500 • 52,500 Mile Service\$67.38

- Change engine oil and filter - refill up to 5 quarts
- Rotate tires
- Check tires for abnormal wear pattern & adjust tire pressures
- Lube propeller shaft (4WD)
- Install BG MOA (SAE approved engine oil additive)

26,250 • 78,750 Mile Service\$38.95

- Change engine oil and filter - refill up to 5 quarts
- Top off all fluid levels
- Check tires for abnormal wear pattern & adjust tire pressures

30,000 • 60,000 • 90,000 Mile Service\$589.90

- Change engine oil and filter - refill up to 5 quarts
- Lube propeller shaft (4WD)
- Drain and fill CVT fluid (fluid additional)
- Replace differential oil
- Replace air filter
- Perform Fred Beans Professional Coolant Exchange Service
- Replace micro-cabin air filter
- Replace transfer case oil
- Replace wiper inserts (front only)
- Rotate and balance tires
- Perform Fred Beans Professional Battery Service
- Perform Fred Beans Professional Throttle Body Service
- Install BG MOA (SAE approved engine oil additive)

★ Perform Fred Beans Professional Transmission Service.....\$161.95

105,000 Mile Service.....\$373.55

- Change engine oil and filter - refill up to 5 quarts
- Lube propeller shaft (4WD)
- Replace air filter
- Replace micro-cabin air filter
- Replace wiper inserts (front only)
- Rotate and balance tires
- Replace spark plugs
- Perform Fred Beans Professional Battery Service
- Install BG MOA (SAE approved engine oil additive)

★ There are additional maintenance services offered to optimize your ownership experience based on local area recommendations.

Prices vary according to model.

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