



Performance Products

*North East
Dirt Modified
Product Guide*

Winter/Spring 2024



Faster Free Roll.

Low Drag Hub Parts Kits



- 1 Kit: Bearings, Races, Spacer & Seal

2 7/8" Wide Five Front Kit (Winter's/Bert/Bicknell)

007 10512K Low Drag Parts Kit - ULD Seal \$193.35

2 7/8" Wide Five Rear Kit (Winter's/Bert/Bicknell)

007 10510K Low Drag Parts Kit - ULD Seal \$193.35

Low Drag Bearing Kits



- DRP Enhanced Surface Finish
- Up to 100° Lower Temps
- Kit Includes Bearings & Races for 1 Hub

2 7/8" Wide Five Front Bearing Kit (Winter's/Bert/Bicknell)

007 10598 Low Drag Bearing Kit - 1 Wheel \$97.85

2 7/8" Wide Five Rear Bearing Kit (Winter's/Bert/Bicknell)

007 10598 Low Drag Bearing Kit - 1 Wheel \$97.85

Hub Defender™



12X More Free Spin!
Increases Free Roll Speed in Corner
Torque Spindle Nut to 40 Ft Lbs!

007 10512 2 7/8" Wide Five Front Hub Defender™ - Alum. \$63.00

007 10510 2 7/8" Wide Five Rear Hub Defender™ - Alum. \$63.00

*Hub Defenders™ also available for 6 Pin Style Hubs!

Low Drag Hub Seals



- ULD - Ultra Low Drag - 100% Seal
- PTFE Sealing Element
- Billet Aluminum Housing
- Reusable

007 10570 ULD Seal for 2 7/8" Wide Five Front \$37.50

007 10570 ULD Seal for 2 7/8" W/F Rear w/ Steel Ring \$37.50

007 10569 ULD Seal for 2 7/8" W/F Rear No Steel Ring \$37.50



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Less Friction. Lower Temperatures.

Ultra Low Drag Bearing Grease



Guaranteed to be the best high speed wheel bearing grease you've ever used.

****For High Speed Wheel Bearings Only****

- 50g Syringe Packs 16 Bearings
- 100g Cartridge Packs 32 Bearings
- 290g Cartridge Packs

007 10756	Syringe - 50g	\$45.65
007 10753	Mini Cartridge - 100g	\$77.65
007 10750	Full Size Cartridge - 390g	\$226.95

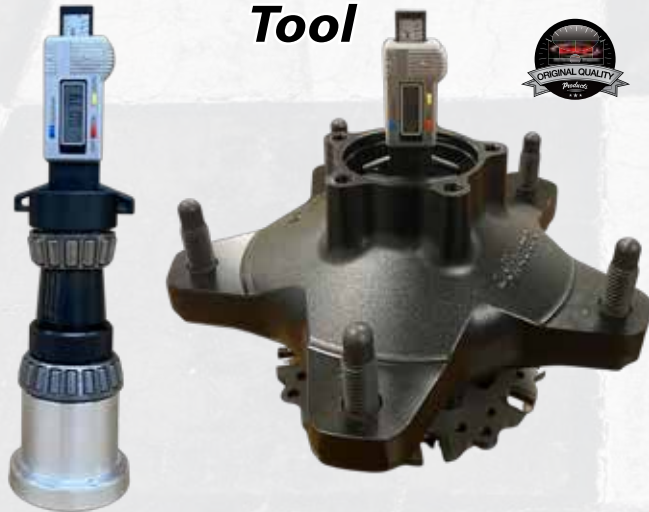
Precision Bearing Packers



- Mini Bearing Packer - Uses 100g Cartridges - Universal Design - Packs Any Bearing
- Full Size - Uses 290g Cartridges - Includes Bearing Specific Seats

007 80600	Mini Bearing Packer - Universal	\$84.85
007 80532	Full Size Packer for 2 7/8" Wide Five	\$206.45

Hub Defender™ Installation Tool



Measure and Set Hub Defender™ in 90 seconds!
Eliminates Trial and Error Hub On & Off

007 20512	Install Tool for 2 7/8" Wide Five Hubs	\$74.35
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Seal Driver



007 80508	Seal Driver - 2 7/8" Wide Five	\$59.85
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Satisfaction Guarantee

If you are not completely satisfied with the quality, fit or function of any DRP product, contact us and we will repair or replace the product.

Contact us: support@drpperformance.com or 888-399-6074



Shock Travel Indicators



- Measures Shock Compression & Extension
- Replaces O-Ring Travel indicators
- Mounts to Shock Bolt
- Quickly Measures Center to Center with Pointer

007 95200 Shock Travel Indicator \$115.00

Slip Plates



- Increase Scaling and Alignment Accuracy
- Relaxes Tire. Eliminates Rolling Car Back & Forth
- Aluminum Plates with PTFE Sheets. No Mess!

007 90301A Slip Plates Set - 4 Plates & Sheets \$278.00
007 90306 Replacement PTFE Sheet \$29.50

Ground Plane Laser Ride Height Kit



- Kit Includes Adjustable Laser Holder (Billet Aluminum & Stainless Steel Shaft, Self-Leveling Laser, (4) Magnetic 8" Carbon Rulers

PD21801 Ground Plane Laser Kit \$550.00
PD21800.8 Replacement 8" Carbon Ruler \$38.35

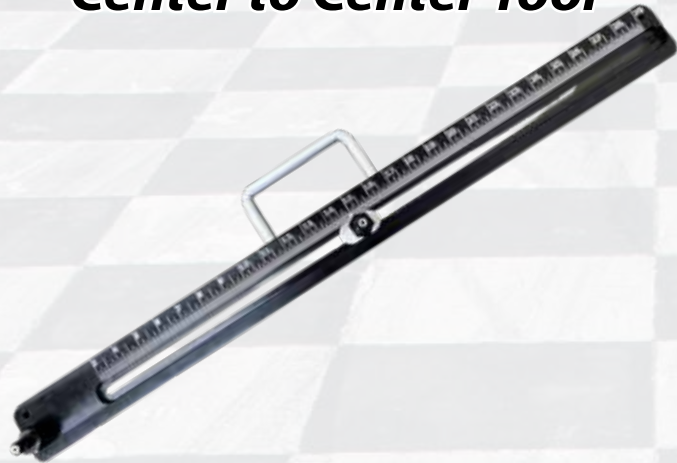


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Center to Center Tool



Measure & Set Center to Center on Suspension Struts, Panhard Bars, Shocks, Sway Bar Links & more
Includes 3/8", 1/2", 5/8" & 3/4" Adapters
Great for Calibrating Sensors-Includes 10-24" Adapters

007 95201 Center to Center Strut Tool \$349

Adjustable Set-Up Struts



- Quick Pin Adjustments Every 1/4"
- Laser Etched Centerline Measurements
- 1/2" Rod Ends for Fine Adjustment

007 95160	Quick Adjust Strut 14"-20.5"	\$89.95
007 95160-1	Quick Adjust Strut 20"-26.5"	\$89.95
007 95160-2	Quick Adjust Strut 24"-30.5"	\$89.95

Low Drag Rear End Components



007 105900	Quick Change Pinion Defender	\$48.35
007 105900K	Quick Change Low Drag Bearing Kit	\$510.00
007 205900	Pinion Defender Install Tool - QC	\$74.28



Tech Tip

Follow our Social Media Pages for Weekly Tech Tips!



Tech Tip

"Grip Loss"

Grip loss is the loss of traction between the tire and the track. Grip loss can be caused by load shearing (spike in wheel load), chassis lift, excessive droop limiter load, excessive sway bar load, camber, air pressure, excessive rebound dampening, suspension binds or aggressive wheel load increase.



Grip Loss vs. Tight or Loose

Grip Loss is the loss of available grip. Tight or Loose is grip imbalance. If not identified, grip loss can be misinterpreted as tight (front grip loss) or loose (rear grip loss).



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New for 2024:

Accu-Force[®] Spring Smasher

The Accu-Force[®] Premium Line of Spring Smashers is now manufactured and sold by DRP Performance.

Accu-Force[®] was developed in 2012 as the original Spring Smasher specifically designed for the professional dirt racing market. Today it is a premier brand with customers ranging from NASCAR[®] CUP Series to weekly short tracks.

DRP is excited to serve existing Accu-Force[®] customers as well as new customers seeking the best for their race teams.

Spring Unloaders



AF1910 GEN 3 One Piece Spring Unloader \$275.00
AF1920 GEN 2 Swivel Spring Unloader \$275.00

Accessories



AF1950	Canister Cup™	\$98.00
AF1800	Wheel Kit	\$112.50
AF1810	GEN 2 Frame (Sq Tube) Tie Down Clamp	\$37.50
AF1811	GEN 3 Frame (Rd Tube) Tie Down Clamp	\$37.50
AF1858	5/8" Clevis Adapter Kit with Pins	\$135.00
AF1834	3/4" Clevis Adapter Kit with Pins	\$135.00
AF1838	3/8" Clevis Kit with Pins	\$120.00

Accu-Force[®]
Spring Smasher

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Faster Set-Ups. Maximum Repeatability.

Accu-Force® Automated Spring Smashers The fastest and most accurate way to change coil-over springs.

New for 2024!

- Gen 3 Design for Maximum Accuracy
- Integrated Spring Unloader Eliminates Removing Shock to Change Spring.
- Extra Clearance when Unloading Springs.
- Canister Cup™ Quickly & Securely Holds Gas Canister.
- Wheel Kit for Portability.
- Pin Holders for Speed
- Foot Plate for Stability & Floor Mounting

Automated for Fast & Repeatable Tests
On Screen Graphing with Overlay
USB Download



Ships Truck Freight



AF3500 Accu-Force® Automated Spring Smasher - Base Model \$6995.00

AF3550 Accu-Force® Automated Spring Smasher - Loaded \$7495.00

Loaded Model Includes Spring Unloader, Canister Cup, Wheel Kit & Foot Plate.

Accu-Force® Standard II Spring Smashers



Ships Truck Freight

- Simple & Fast Touch Screen Displays Shock Centerline, Load & Travel
- Tap Screen to Zero Weight or Travel
- Electric Actuator with Toggle Switch Control
 - Extension Over-limit
 - Push & Pull Mode
- Optional Integrated Spring Unloader Eliminates Removing Shock to Change Spring.
 - Velcro Canister Strap
- Optional Wheel Kit for Portability.
 - Pin Holders for Speed

AF3100 Accu-Force® Standard II Spring Smasher \$3895.00

AF1910 Spring Unloader - Gen 3 1 Piece \$275.00

AF1920 Spring Unloader - Gen 2 Swivel \$275.00

AF1800 Wheel Kit \$112.50



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RS400PRO Four Wheel/Dual Laser Alignment System



Measure Toe, Camber, Rear End Skew, Contact Patch Alignment, Bump Steer, Rear Steer, Ackerman



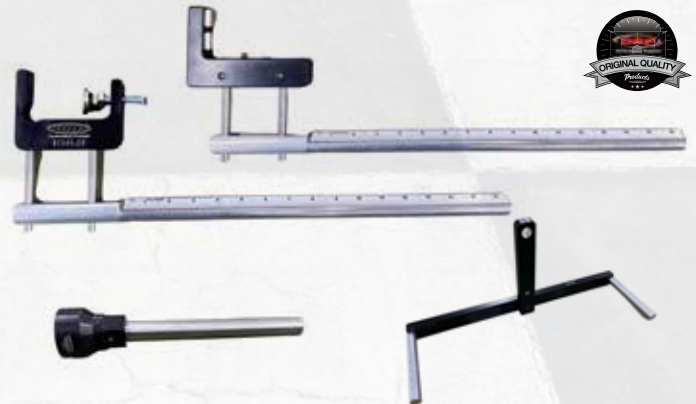
90400P-DLM RS400PRO for NE Dirt Modifieds \$4150.00

RS200PRO Two Wheel/Single Laser Alignment System



90200P-DLM RS200PRO for NE Dirt Modifieds \$2190.00

Real Square Accessories



PD19200	Alignment & Pull Down Storage Cart	\$1250.00
96500A	Dual Axis Camber/Dynamic Caster Gauge	\$249.00
98300	Magnetic Wheel Base Tool	\$46.50
98301	Contact Patch Measurement Attachment	\$48.00
97142	Axle Alignment Fixture - W/F	\$189.00
97210	Wheel "T" Fixture with 8" Rulers	\$262.00
97234	Frame Square - Clamp-on - Square Tube	\$140.00
97251	18" Frame Square Extension for Right Side	\$39.90



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Precision Rear End Fixture



A Premium Tool to Measure & Straighten Rear End Axle Tubes.
Measure Toe & Camber to .001".

Measure Side Bells

• 9" Ford Fixtures Available



007 92005	Precision Rear End Fixture for Quick Change with Digital Caliper	\$2575.00
007 92006	Standard Rear End Fixture for Quick Change (Use with Tape Measure)	\$1945.00

Hub Defenders™ for Trailers & Tow Vehicles



ABS40410	1K-2K# 1" ID Utility Trailer	\$60.00
ABS40415	2K# 1.062" ID Trailer	\$60.00
ABS40417	3500# 1.063" Outer/1.375" Inner	\$60.00
ABS40420	5500#-7000# 1.25" Outer/1.75" Inner	\$60.00

Aluminum Machined Set-Up Plates



Set-Up Plates (Surface Plates) are a luxury, but luxuries are nice to have!
Our plates are fully machined aluminum and then powder coated!
Bolt-together modular design that allows for easy shipping and installation. Complete with side skirts and leveling screws. Call for current pricing.



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DRP Pull Down Fixtures

Pull Down Fixtures are a set-up tool designed to measure the race car under load as it would be on the track.

Pull Down Fixtures allow the user to:

- Test Set-Up Ideas without Leaving the Shop
- Test Changes in a Controlled Environment
- Find & Fix Problems, such as Suspension Binds or Low Dynamic Bite
- Compare Set-Ups or Different Chassis

Pull Down Fixtures are relatively simple to use and can speed the race car learning curve significantly.



How to Order:

Contact us via phone or email. We will help you determine the best system and options. We then send you an estimate for approval. Orders are placed with a deposit and shipped with final payment.



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FINANCING AVAILABLE

DSX Dynamic Set-Up (Pull Down) Systems

Use your own scales.
Manual Joystick Controls.
Includes Acceleration.
10" Aluminum Scale Stands.
Upgradeable.



PD19110DS-NS	DSX Pull Down System for NE Dirt Mods with Acceleration Kit - No Scales	\$10,200.00
PD21801	Beam Kit - Makes System Portable - Use on Any Floor	\$1050.00 (Exchange)



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Fix Problems. Find Speed. Unload Faster.

DSS-3 Dynamic Set-Up (Pull Down) Systems

Our Most Popular Set-Up System.
Manual Controls.
Advanced System Graphs
Wheel Loads.
Simple & Fast.

New Control & Cabinet for 2024!
Full Size Joy Stick Controls for Maximum Precision.
Compact Cart Stores Easy.
Touchscreen Display.



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|-----------|---|-------------|
| PD19003D | DSS-3 Dirt Standard Pull Down System | \$17,845.00 |
| PD19113DS | DSS-3 Dirt Advanced Graphing Pull Down System | \$21,600.00 |
| PD19113DM | DSS-3 Advanced Master Package (Pull Down, RS400PRO, Ground Plane Laser) | \$27,500.00 |

DSS-4 Automated Pull Down System

The Premier Short Track Set-Up System.
Automated Tests for Maximum Repeatability.
High Accuracy. Easy to Use.



New Software for 2024!
Capture & Compare Set-Ups. Automatically Creates
Notebook pages. Displays Shock Centerline & Travel.

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|-----------|--|-------------|
| PD19114D | DSS-4 Automated Pull Down System for NE Dirt Modifieds | \$42,500.00 |
| PD19114DM | DSS-4 Master Package (Pull Down, RS400PRO, Ground Plane Laser) | \$46,950.00 |
| PD20901 | Acceleration Attachment - Measures Forward Drive | \$1735.00 |



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Better Data Delivers Better Decisions.

8+ Pro Wifi Data Acquisition System



- 8 Channels Standard - Expandable to 32+
- Wireless Data Downloading via Wifi
 - Turn Key Systems - Ready to Use
 - Ships with 4 Shock Sensors

DA21400DL	8+ PRO Data Acquisition System with Linear Shock Sensors	\$4950.00
DA21400D	8+ PRO Data Acquisition System with Premium String Shock Sensors	\$5950.00

Solo Mini 4 Channel Data Acquisition System



- Very Compact & Simple
- 4 Channels • Works as In Car GPS Lap Timer
- Hardware Only Kit - No Sensors
- Driver Kit - Steering, Throttle, (2) Brake Pres.
- Susp. Kit - (4) Linear Shock Sensors

DA22020	Solo Mini Hardware Only Kit	\$1089.
DA22030	Solo Mini Driver Kit	\$2985.
DA22040	Solo Mini Suspension Kit	\$2850.

Channel Expanders



- Add Channels to Your Data System
- Works with 4+ & 8+ Wifi (EVO-5), EVO-4S & EVO-4 Data Loggers

DA21550	4 Channel Expander - Std Sensors	\$419.
DA21560	Channel Expander - Digital Data Hub	\$78.



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Linear Shock Sensors



DA21605-150 7.8" Stroke Shock Sensor \$289.90
 DA21605-200 9.8" Stroke Shock Sensor \$289.90

String Style Shock Sensors



DA21608 26" String Style Shock Sensor \$469.00
 DA21607 String Shock Sensor w/Mounts \$495.00

Shock Sensor Mounts



Slip-On Shock Sensor Mount - Short \$17.50
 Slip-On Shock Sensor Mount - Std \$17.50
 Slip-On Shock Sensor Mount - Long \$17.50
 Shock Sensor Extension Mount \$24.00
 Round Tube Shock Sensor Mount \$24.00
 Deluxe Shock Sensor Mount Kit (62 pcs) \$329.00

Steering Sensor



DA21655 Rack Mt. Steering String Sensor \$430.
 DA21608 Universal Steering String Sensor \$469.

Throttle Sensor



DA21650 String Style Throttle Sensor \$419.00
 DA21650-1 Bay Bar Mount for Throttle Sensor \$15.00

Brake Pressure Sensor



• Kit Includes (1) Sensor, Whip Line, Bleeder, Tee

DA21670 Brake Pressure Sensor Kit \$220.00
 DA21675 Brake Pressure Sensor Only \$180.00

Bump Stop Load Cells



• All Data Systems Require Amplifier

DA21751 Bump Stop Load Cell with Amp \$899.
 DA21751NA Bump Stop Load Cell Only \$699.
 DA21701 Load Cell Amplifier \$199.

Droop Limiter Load Cells



• All Data Systems Require Amplifier
 • Includes Load Cell, Clevis & Jam Nut

DA21716 Droop Limiter Load Cell-1/2" With Amp \$1266.
 DA21719NA Droop Limiter Load Cell- 1/2" No Amp \$1067.
 DA21701 Load Cell Amplifier \$199.

Trailing Arm Load Cells



• All Data Systems Require Amplifier
 • Includes Load Cell - No tube

DA21713 Trailing Arm Load Cell-5/8"-w/Amp \$1266.
 DA21713NA Trailing Arm Load Cell Only \$1067.
 DA21701 Load Cell Amplifier \$199.



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Tire Temp Sensors



- Infra Red Sensor
- 1 Sensor Gives 4 Individual Temps Across Tire
- Kit Includes (2) Sensors, Harness & for Data Logger

DA21685 Tire Temp Sensor Kit - Front \$1633.
 DA21685 Tire Temp Sensor Kit - Rear \$1633.

Coil Over Load Cell



- Replaces Bottom Spring Cup - For 2.5" Spring
- Amplifier Required for all Data Systems

DA21720 Coil Over Spring Load Cell w/Amp \$945.
 DA21720NA Coil Over Spring Load Cell Only \$749.
 DA21751NA Replacement Load Cell Only \$699.
 DA21701 Load Cell Amplifier \$199.

Smarty Cam Sport



- Syncs with Data System or Stand Alone
- Displays Sensor Data On Screen with Video

DA22502 Smarty Cam Sport \$899.

Solo Lap Timer



DA22000 Solo 2 GPS Lap timer - Std \$459.
 DA22010 Solo 2 GPS Lap Timer w/RPM \$799.

Wheel Speed Sensors



- Kit Includes: 2 Wheel Speed Sensors with Cables

DA21681 Wheel Speed Sensor Kit \$210.

Sensor Cables



Custom Sensor Cables
 Specify Snap to Snap (EVO-5 Series)
 or Snap to Screw (EVO-4 Series)

DA 21602-2' Premium Sensor Cable \$69.00
 DA 21602-4' 4' premium Sensor Cable \$69.00
 DA 21602-6' 6' premium Sensor Cable \$69.00
 DA 21602-8' 8' premium Sensor Cable \$69.00
 DA 21602-10' 10' premium Sensor Cable \$69.00
 DA 21602-12' 12' premium Sensor Cable \$69.00
 Custom Length Premium Sensor Cable \$79.00

Laser Ride Height Sensor



DA22501 Laser Ride Height Sensor \$1800.

Lateral Grip Sensor



DA21660 Lateral Grip Sensor \$219.

Engine Temp & Pressure Sensors

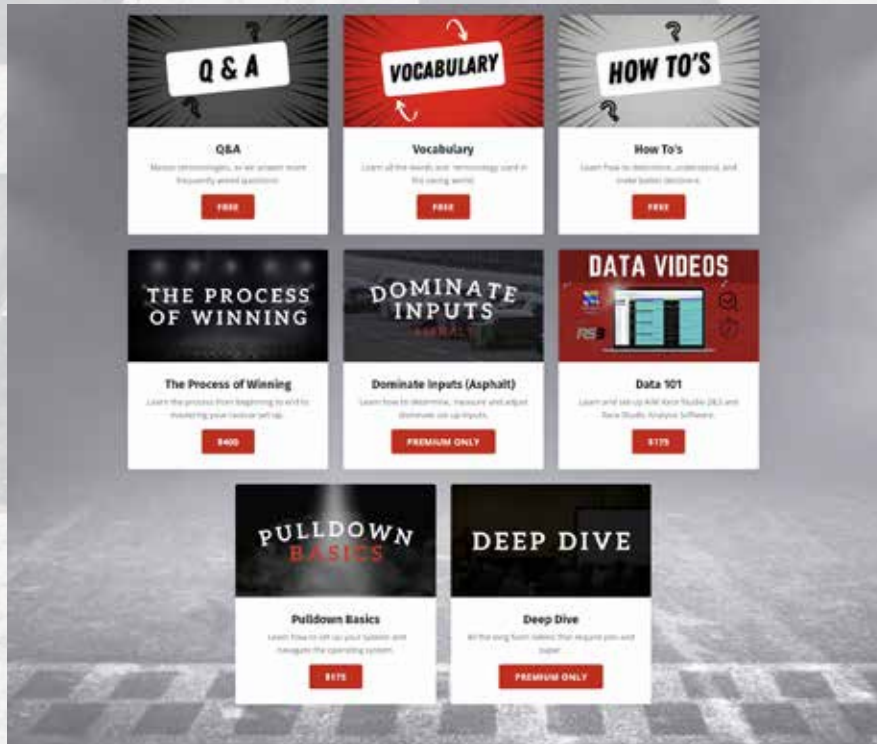


DA21674 Oil Temperature Sensor \$75.00
 DA21671 Water Temperature Sensor \$75.00
 DA21672 Oil Pressure Sensor \$139.00



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Hours of Seminars and In-Depth Suspension Training



Tech Tip

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Prices are for reference only and subject to change without notice.

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"...let us run with endurance the race that is set before us..." Hebrews 12:1

