

# 2025 Set-Up Equipment Catalog

MAX SPEED. NO COMPROMISES.











Making Race Cars Consistently Fast is Hard. The first 98% of speed is relatively simple. The last 2% (the difference between winning and average) can be incredibly complex and expensive!

Our goal at DRP Performance is to design and build tools that make the last 2%: • Less Complex to Understand

• Easier to Find

More Consistent

& Less Expensive.

The right information (*Data*) gives you more clarity and understanding of what your race car is doing. Clarity lowers stress and allows for better decisions to be made.

Data comes from good tools and processes. (Equipment)

Good training enables you to understand and make the best decisions with your data. (*Training*)

Bad decisions (Guessing, Gambling, Hoping) is what takes the most time and costs the most money!

How we can help you find more speed and win more races:



Spring loads & platform are an essential component for set-up consistency and handling adjustment at the track. Accu-Force Spring Smashers are the premium spring load machines on the market. Max Speed. No Compromises.

Wheel positions (toe, camber, caster, rear skew, tread width, etc.) are foundational to set-up success. Miss these and your day at the track will be a struggle. Real Square Tools save time and increase your accuracy. Max Speed. No Compromises.

Balance is the ultimate chassis tuning tool. Master it and you look like a hero. DRP set-up systems take your balance measurements to the next level in the shop. DRP data acquisition systems measure what you can't see at the track. Max Speed. No Compromises.

What good is all this information if you don't understand it or know how to properly use it? DRP University brings you on-line training, live seminars & workshops and personal set-up services.



ne fastest and most accurate way to change coil-over springs.

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

> Automated for Fast & Repeatable Tests On Screen Graphing with Overlay USB Download Push & Pull Modes

> > LIGHT MINER

Professional Grade Control Fast, Automated Tests



- Sunta

Gen Horee

Manual Mode for Simple Manual Tests. Quick Tap to Zero Load and Travel.

\$7195.00

\$7595.00

AF3500 Accu-Force® Automated Spring Smasher - Base Model AF3550 Accu-Force® Automated Spring Smasher - Loaded Loaded Model Includes Spring Unloader, Canister Cup & Wheel Kit.

## Standard III Spring Smasher

 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

 Optional Integrated Spring Unloader Eliminates Removing Shock to Change Spring.
 Optional Wheel Kit for Portability.
 Pin Holders for Speed



Main Touch Screen Displays Center to Center & Spring Load.



Quick Tap to Zero Load and Travel. Select Push or Pull Mode. (Push Mode Prevents over Extending Shock)

1.a

\$3995.00

AF3100 Accu-Force<sup>®</sup> Standard II Spring Smasher

The Standard III's greatest feature is its simplicity.

One Screen, Push or Pull Mode. Manual Toggle Control



FINANCING

### Repeatable Set-Ups. Improved Performance.





## **Spring Smasher Accessories**



GEN-2 Swivel Unloader Captures Spring AF1910 \$275.00



One Piece Unloader with Indicator Clearance AF1920 \$275.00



Canister Cup for Canister Style Shocks AF1950 \$98.75



Spring Rate Adapters AF1985 C/O \$149.00 AF1980 CONV \$229.00



Pull Bar & Trailing Arm Adapter Kits AF1958 5/8" \$135.00 AF1834 3/4" \$135.00



3 Piece Spring Unloader Remove-able Plates to Adjust Spring Size AF1930 \$459.00

## **Specialty Adapters**

Quarter Midget Adapters AF1860 \$135. Drag Race Clevis' AF1865 60. Short Shock Extension AF1870 \$60. SXS/UTV Clevis' AF1875 \$70.



6



Wheel Kit F1800 \$72.00 **888-399-6074 DRPperformance.net DRPuniversity.tv** 





Sway Bars

• Axles

Barl

- Measure Bar Rate
- Hysteresis
- Graphing
- Data Download

Industrial Touch Screen

• 24"-37" Length



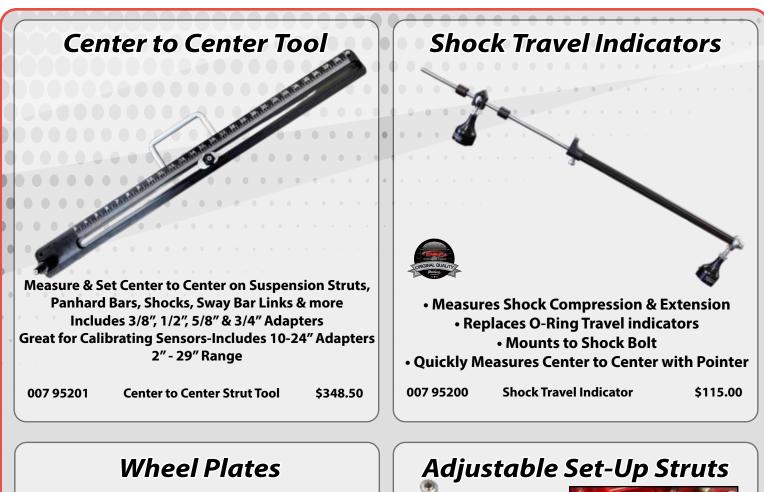
AF5000 Accu-Force® BAR DYNO \$7150.00 Specify Torsion Bar, Sway Bar or Axle

AUTO DATA

1 1 2 - 1







Adjustable height. mimic contact patch. +/- 15deg Camber Pull Down Ready. **Billet Aluminum Black Powder Coat.** 

RS95010 Billet Wheel Plate with Swivel Base \$312.00 RS95012 5x5 Adapter for Wheel Plate \$52.00

**Base plate to** 

with

0





 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"	\$99.95
007 95160-1	Quick Adjust Strut 20"-26.5"	\$99.95
007 95160-2	Quick Adjust Strut 24"-30.5"	\$99.95









## Advanced Chassis Set-Up. Short Track Price.



#### Our latest Level Set-Up System with . Build as You Grow.

 Measures Chassis Wheel Weights & Balance, Shock Centerlines OR Frame Heights, Shock Travel Center of Gravity Position +
 8 Channel System. 10" Wireless Tablet Display. Lightweight 10" Scale Stands. Pulls Chassis Down to Measure On-Track Balance & Wheel Positions.

Dirt or Asphalt!



STAGE 1 – Pull Down Kit	STAGE 2 – Pull Down System	STAGE 3 – System with Scales
Pull Down Cylinders	Stage 1 Plus:	Stage 2 Plus:
Chassis Mounts	10" Pull Down Stands & Roll Offs.	DRP High Load Pull Down Scales
Floor Mounts		10" Wireless Tablet Display
Precision Joystick Control		Optional Shock or Ride Height Sensors

Modular System. Start complete or build as you grow. • Stage 1 Kit: Everything your need to pull down your race car except scales & stands. Cylinders, Chassis Mounts, Floor Mounts, Slip Plates, Precision Joystick Control.

• Stage 2 Pull Down System: Everything in Stage 1 Plus 10" Lightweight Pull Down Stands with Roll Offs. Just add your scales and you're ready to pull down.

• Stage 3 System with Scales: Stage 2 System with DRP High Load Pull Down Scales. These are purpose built scales for Dynamic Scaling.

**Optional: Shock Sensors or Frame Height Sensors** 



Displays Wheel Weight/Load, Shock Center-line, Shock Travel **OR** Frame Heights at the same time! Eliminate the tape measure!



Measure & Graph Center of Gravity Position.



Wirelessly view control on any device Phone, Tablet, Computer & TV

#### Email or Text for a DSS-2 Brochure: sales@drpperformance.com 1-833-269-7736

PPD19020	DSS-2 Stage 1 Pull Down Kit - Asphalt	\$5995.00
PD19020D	DSS-2 Stage 1 Pull Down Kit - Dirt	\$6495.00
PD19030	DSS-2 Stage 2 Pull Down System Complete no Scales- Asphalt (No Scales)	\$8590.00
PD19030D	DSS-2 Stage 2 Pull Down System Complete no Scales - Dirt (No Scales)	\$8995.00
PD19040	DSS-2 Stage 3 Pull Down System Complete with Scales - Asphalt	\$14,475.00
PD19040D	DSS-2 Stage 3 Pull Down System Complete with Scales- Dirt	\$14,975.00







## Fix Problems. Find Speed. Unload Faster.

DSS-3

NEW! 4th Generation Dynamic Scaling System ALL-IN-ONE Chassis Set-Up

#### Save Time while Improving Your Set-Up Accuracy!

Measure & Adjust On-Track Balance.
Find & Fix Problems.
Test Ideas in the Shop.
Increase Consistency & Speed.

• Measures Chassis Wheel Weights & Balance, Shock Centerlines, Frame Heights, Shock Travel Center of Gravity Position +

16 Channel System. 7" Industrial Touchscreen. 10" Wireless Tablet Display. Billet 12" Tall Scale Stands. Pulls Chassis Down to Measure On-Track Balance & Wheel Positions.

Variable Speed Joystick Controls. USB Data Download. 7" Touch Screen Display. Industrial Quality Components. Complete User Manual & Data Analysis Training Included.





Displays Wheel Weight/Load, Shock Center-line, Shock Travel & Frame Heights at the same time! Eliminate the tape measure!



Wirelessly view control on any device. Phone, Tablet, Computer & TV



Measure & Graph Center of Gravity Position.



4 Spare Sensor Channels. Add Bump Stop, Droop Limiter, Sway Bar Load Cells & More.



Graph Wheel Load Curves Overlay & Compare Tests



FINANCING



Compare Wheel Loads after Making Adjustments

#### Email or Text for a DSS-3 Brochure: sales@drpperformance.com 1-833-269-7736

PD19003-4GDSS-3 Standard Pull Down System \$18,555.Dirt orPD19113A-4GDSS-3 4th GEN Graphing Pull Down System with Shock Position Sensors \$22,998.Dirt orPD19003D-4GDSS-3 Standard Pull Down System \$19,730.Asphalt!PD19113D-4GDSS-3 4th GEN Graphing Pull Down System with Shock Position Sensors \$24,175.Dirt or



**Champion Proven Professional Chassis Set-Up.** 

DSS-4

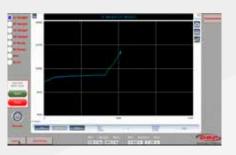
DSS-4 Automated Chassis Set-Up System Scale • Shock CL • Frame Heights • Pull Down • Analyze Automated Chassis Movement + Acceleration

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









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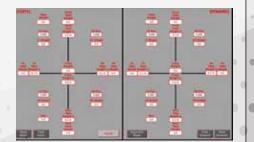
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## Email or Text for a DSS-4 Brochure: sales@drpperformance.com 1-833-269-7736





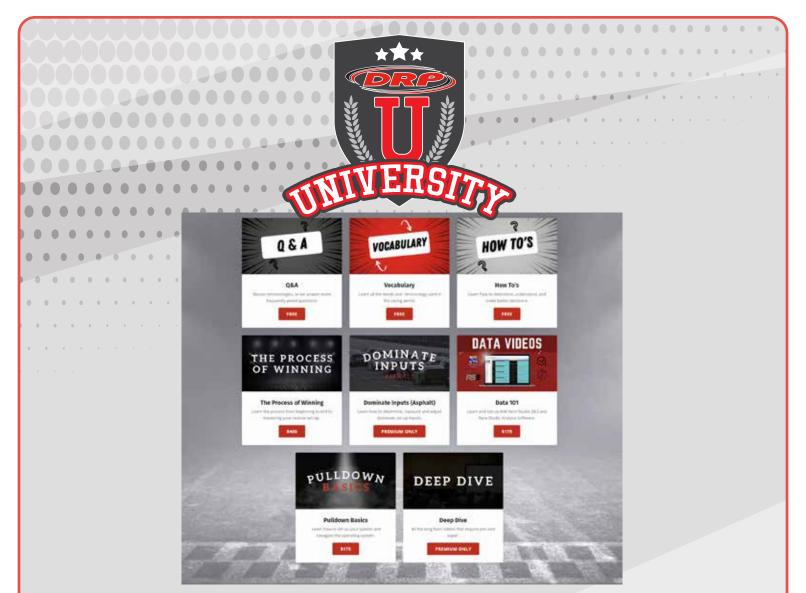












## KNOWLEDGE = SPEED

### **Online Video Training**

Free & Paid Videos & Courses Hours of Seminars and In-Depth Suspension Training Set-Up Process, Suspension Understanding, Adjustment Explanation, Team Building, Data Analysis. For Crew Chiefs, Drivers, Team Owners & Anyone who wants to learn! Lifetime Premium Access to All Content \$1750.00!

www.DRPUniversity.tv

## **Live Seminars & Workshops**

In person group learning. Classroom & hands-on.

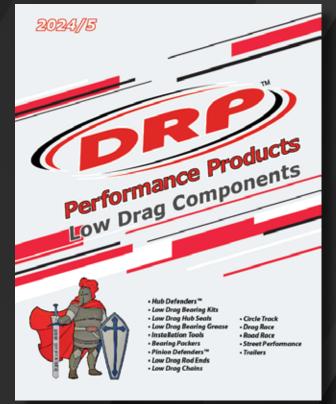
n Person 1:1 Set-Up Coaching & Race Car Analysis

Custom training, set-up, pull-down & data acquisition services.





## Want to find some more speed? Check out our Low Drag Components Catalog!



#### **Warranty Disclaimer**

Motor sports are very dangerous. Products are sold "as is" and user assumes all risk. DRP Performance Products, Inc. makes no warranty express or implied.

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



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