



## The DRP DSS-2 Set-Up System

# DSS-2

The Dynamic Set-Up System Designed for Every Team.

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

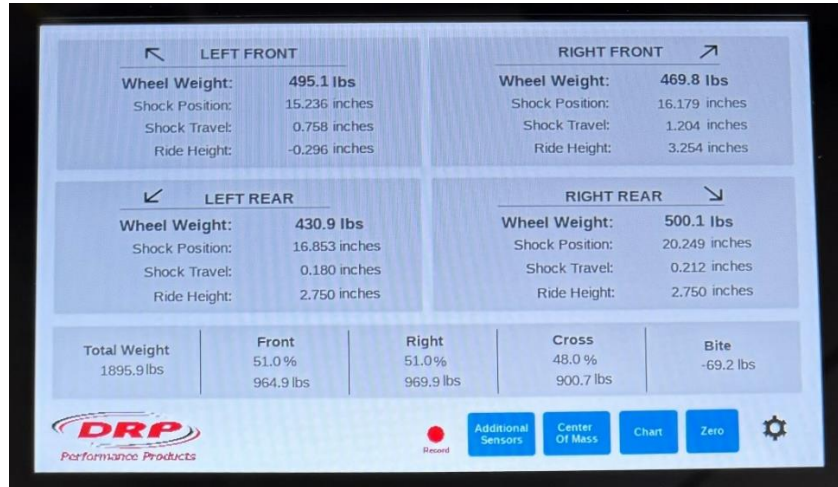
- Modular System. Start complete or build as you grow.
- **Stage 1 Kit:** Everything you need to pull down your racecar except scales & stands. Cylinders, Chassis Mounts, Floor Mounts, Slip Plates, Precision Joystick Control.
- **Stage 2 Pull Down System:** Everything in Stage 1 Plus 10" Lightweight 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.
- Measures: Wheel Weights, Dynamic Wheel Loads, Total, Left, Right, Cross, Bite, Shock Travel, Center of Gravity Position.
  - Optional: Shock Sensors or Frame Height Sensors
- Displays Wheel Weights, Shock Center to Center, Shock Travel OR Frame Heights!

- **Dirt. Asphalt. Road Race.**
- **Test Ideas & Refine – Before You Get to the Track.**
  - **Find & Fix Problems.**

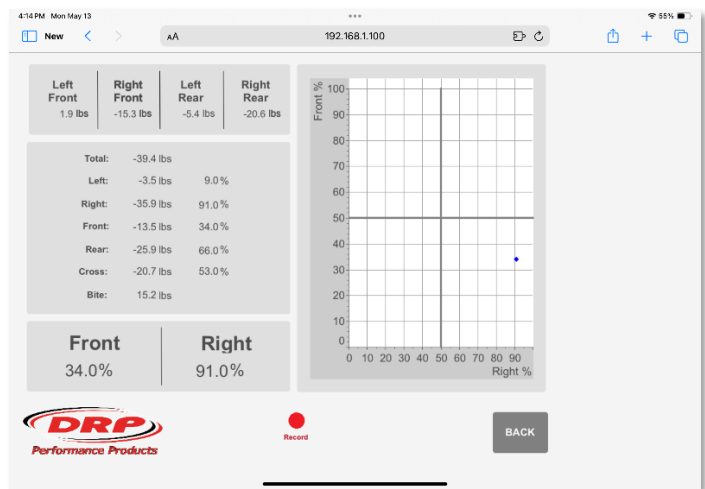
*Purpose • Passion • Performance*



## DRP High Load Pull Down Scales



- Displays Wheel Weights, Shock Center to Center, Shock Travel & Frame Heights!
- Optional Bump Stop, Sway Bar, Droop Limiter or Trailing Arm Load Cells.
  - All of Your Information on One, Easy to Read Screen.



- Wireless 10" Tablet Touchscreen Display!
- Also Use your Apple or Android Phone, I-pad or Laptop to Display or Mirror to TV!
  - Easily Screen Shot Your Results for Your Notebook.
    - Center of Gravity Screen
  - Tracks the Center of Gravity Position within the 4 Contact Patches.

### ▪ Accurate & Repeatable Set-Ups.

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Performance Products

# Set-Up. Test. Troubleshoot.



No surface plate required.

Fully Adjustable Stands with Optional Ground Plane Laser create an "elevated surface plate to measure from.

Optional Wheel Alignment, Frame Heights, Ground Plane, Bump Stop Loads, Sway Bar Load, Droop Limiter Load & More.



Mount to Concrete Floors or Surface Plates.  
Portable Beam Option Also Available.



Precision Cylinders.  
Fast, Fully Adjustable Chassis Mounts.

## A Tool to Get More Out of Your Investment.

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## DSS-2 Pull Down Kit – Stage 1

- Pull Down Controls & Cylinders – Use with Your Stands & Scales.
- 3X Precision Pull Down Cylinders
- Fast, Hang-Over Style, Fully Adjustable Chassis Mounts
- Adjustable Billet Floor Mounts for Cylinders
- Dirt Kit includes 2 Chassis Cylinders + Acceleration Kit

PD19020	DSS-2 Pull Down Kit - Asphalt	\$5995.00
PD19020D	DSS-2 Pull Down Kit - Dirt	\$6495.00

## DSS-2 Pull Down System – No Scales – Stage 2

- Same Specs as Stage 1, But with:
- 10" Lightweight Pull Down Scale Stands with Roll Offs

PD19030	DSS-2 Pull Down System Complete no Scales- Asphalt (No Scales)	\$8475.00
PD19030D	DSS-2 Pull Down System Complete no Scales - Dirt (No Scales)	\$8995.00

## DSS-2 Pull Down System with Scales – Stage 3

- Same Specs as Stage 2, But with:
- DRP High Load Pull Down Scales

PD19040	DSS-2 Pull Down System Complete with Scales - Asphalt	\$14,475.00
PD19040D	DSS-2 Pull Down System Complete with Scales- Dirt	\$14,975.00

### Options:

Scales Only – DSS-2 High Load Pull Down Scales Only; 10" Tablet Display \$6585.00

Shock Sensor Kit (4 Linear Shock Sensors) \$1130.00\*

Frame Height Sensor Kit (String Sensors, Magnetic to Frame) \$1240.00\*

Portable Beam Kit (Set Up System Anywhere. No Floor Mounts Required.) \$1150.00

Ground Plane Laser Kit \$550.00

Real Square RS400PRO Laser Wheel Alignment System \$4150.00

Stand Extensions 6" (18" Overall) \$360.00 10" (22" Overall) \$499.

\*4 Sensor Channels available for Shock Sensors **or** Frame Height Sensors

**Learn How Your Adjustments Affect the Car.**

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