



“Be Extraordinary”

CATALOGUE

SEASON

WINTER



CHAMPION

H.DRIVE
MOTOR SPORT

Since 2009

HDRIVE RACING PRODUCTS HAS BEEN IN THE MARKET OVER A DECADE. WE ARE ALWAYS MOVING FORWARD TO PROVIDE THE BEST NEEDS FOR THE MARKET DEMANDS. WE MIGHT FACE SITUATIONS THAT NEED TO BE RESOLVED. THE CUSTOMER SATISFACTION IS OUR PRIDE AND ACHIEVEMENT.

WE NEVER
GIVE UP

DAMPER

RACING ABSORBER

HIGH PERFORMANCE HIGH ENDUANCE

Durability and strength, spring pre load and height adjustment with our enhanced spring. It is designed for Circuit usage. We can also customize to the preference of your spring rate.

Passion in suspension



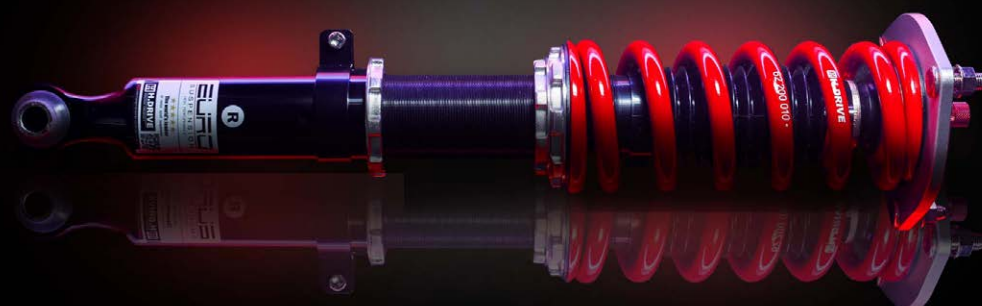
Eco Spec B Spec S Spec R Spec

HONDA
MITSUBISHI
TOYOTA
NISSAN
SUBARU
MAZDA
INFINITI
HYUNDAI,
CHEVROLET

*B Spec Only Eco Car

EURO SUSPENSION

VOLKSWAGEN
BMW
MERCEDES-BENZ
MINI COOPER
FORD (USA)
VOLVO
AUDI
LEXUS
ALFA
PORSCHE
TESLA



“Nobody does it better
than H.Drive”

Damper Spec

STABILITY SAFETY COMES FIRST

E_{co} Spec Twin-Tube



View PDF

Handling	★ ★ ★ ★ ★ ★
Comfortability	★ ★ ★ ★ ★ ★
Damping Oil Temp.	★ ★ ★ ★ ★ ★
Ride Height	Low Standard

- Practical use for daily use.
- Designed with large diameter piston at 50mm. (some vehicles).
- Light weight aluminum sheet for durability and strength.
- Included height adjustment wrench.

B Spec

1-Way Monotube Type

16 Levels adjustment method.



View PDF

Check Model Car

Handling	★ ★ ★ ★ ★ ★
Comfortability	★ ★ ★ ★ ★ ★
Damping Oil Temp.	★ ★ ★ ★ ★ ★
Ride Height	Low Standard

- Practical use for daily use.
- Designed with large diameter piston at 50mm. (some vehicles).
- Light weight aluminum sheet for durability and strength.
- Rigid bracket coated with special pain to achieve durability.
- Aluminum bracket coated in black anodized paint to improve corrosion resistance.
- Included height adjustment wrench.

S Spec

1-Way Monotube Type

30 Levels adjustment method.



View PDF

Check Model Car

Handling	★	★	★	★	★	★
Comfortability	★	★	★	★	★	★
Damping Oil Temp.	★	★	★	★	★	★
Ride Height	Low					Standard

- Suitable for street use and track day.
- Designed with large diameter piston at 50mm. (some vehicles).
- Light weight aluminum upper mount. (some vehicles)
- Light weight aluminum sheet for reduced weight and increased durability and strength.
- Rigid bracket coated with special pain to achieve durability.
- Aluminum bracket coated in black anodized paint to improve corrosion resistance.
- Included height adjustment wrench.



R Spec

2-Way Monotube

30 Levels of bump | 30 Levels of rebound



View PDF

Check Model Car

Handling	★	★	★	★	★	★
Comfortability	★	★	★	★	★	★
Damping Oil Temp.	★	★	★	★	★	★
Ride Height	Low					Standard

- Practical use for circuit race.
- Designed with large diameter piston at 52mm, 2 ways system (some vehicles).
- Enhanced pre load spring.
- Light weight aluminum upper mount.
- Light weight aluminum sheet for reduced weight and increased durability and strength.
- Rigid bracket coated with special pain to achieve durability.
- Aluminum bracket coated in black anodized paint to improve corrosion resistance.
- Included height adjustment wrench.



1-Way Monotube Type
30 Levels adjustment method.



View PDF

Check Model Car

Handling	★	★	★	★	★	★
Comfortability	★	★	★	★	★	★
Damping Oil Temp.	★	★	★	★	★	★
Ride Height	Low		Standard			

- Suitable for street use and track day.
- Designed with large diameter piston at 50mm. (some vehicles).
- Enhanced pre load spring.
- Light weight aluminum upper mount. (some vehicles)
- Light weight aluminum sheet for reduced weight and increased durability and strength.
- Rigid bracket coated with special pain to achieve durability.
- Aluminum bracket coated in black anodized paint to improve corrosion resistance.
- Included height adjustment wrench.



2-Way Monotube
30 Levels of bump | **30 Levels** of rebound



View PDF

Check Model Car

Handling	★	★	★	★	★	★
Comfortability	★	★	★	★	★	★
Damping Oil Temp.	★	★	★	★	★	★
Ride Height	Low		Standard			

- Practical use for circuit race.
- Designed with large diameter piston at 52mm. 2 ways system (some vehicles).
- Enhanced pre load spring.
- Light weight aluminum upper mount.
- Light weight aluminum sheet for reduced weight and increased durability and strength.
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- Included height adjustment wrench.



"ENJOY THE RACE"



H.DRIVE
MOTOR SPORT



The world's leader
in motor sport suspension



CHAMPION OF THE YEAR
2016



CHAMPION OF THE YEAR
2019



CHAMPION OF THE YEAR
2018

CAR MODEL
SEAT LEON (TCR)



GT SERIES

6 POTS

2-PCS. DISC.

400 mm.
380 mm.
355 mm.



Brake

SAFETY ENFORCEMENT

GT SERIES Performance

Control and increases stiffness
for less pedal travel, improved response



More Stronger
makes you feel safety

GT SERIES

4 POTS

2-PCS. DISC

380 mm.
355 mm.
330 mm.



GT SERIES

4 POTS MINI

2-PCS. DISC

302 mm.
286 mm.





6 POTS

2-PCS DISC.

380 mm.

355 mm.

330 mm.



Brake

RS SERIES

SAFETY ENFORCEMENT

Control and increases stiffness
for less pedal travel, improved response



More Stronger
makes you feel safety

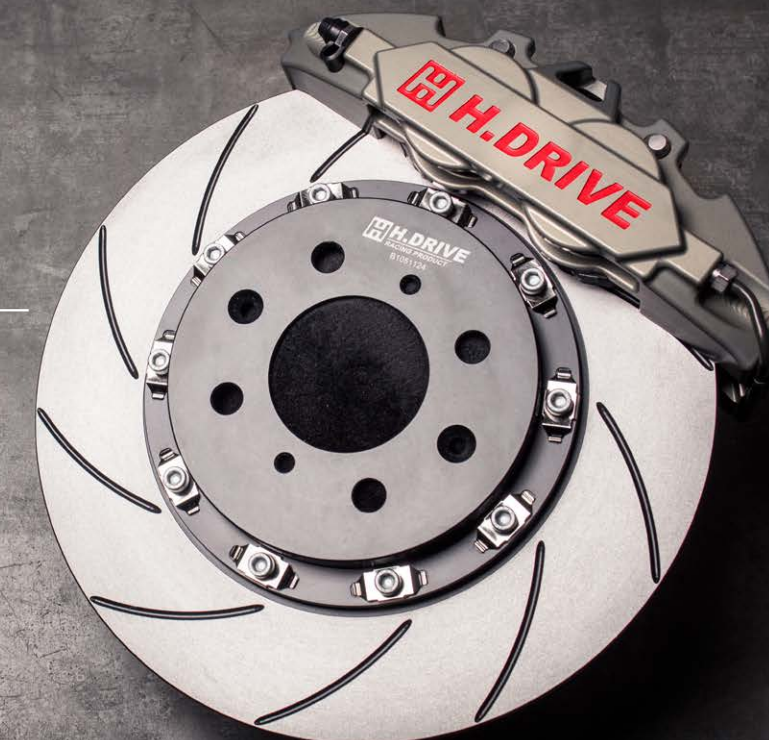
4 POTS

2-PCS. DISC

355 mm.

330 mm.

286 mm.





Brake **CS** SERIES

Light Weight

SAFETY ENFORCEMENT

Control and increases stiffness
for less pedal travel, improved response



6 POTS

2-PCS. DISC

355 mm.
330 mm.

4 POTS

2-PCS. DISC

355 mm.
330 mm.



Brake

(AR950) Pads



Designed and tested

for predominantly performance-oriented street use

Average friction coefficient of 0.42 over
working temperature rang of 150°C - 700°C

AVAILABLE FOR

MERCEDES BENZ

All Models. (Road and Track Cars)

BMW

All Models. (Road and Track Cars)

HONDA

All Models. (Road and Track Cars)

TOYOTA

All Models. (Road and Track Cars)

MITSUBISHI

All Models. (Road and Track Cars)

SUBARU

All Models. (Road and Track Cars)

NISSAN

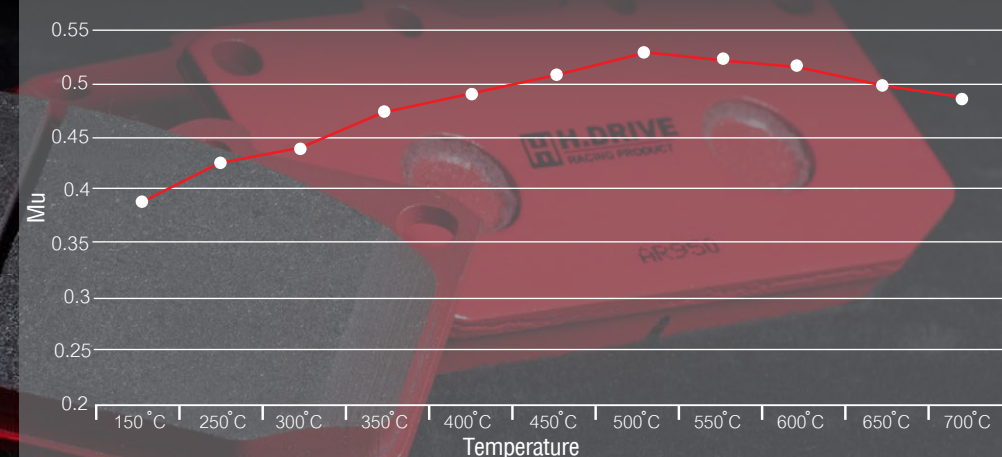
All Models. (Road and Track Cars)

SUZUKI

All Models. (Road and Track Cars)

Friction Coefficient (Mu) Versus Temperature

AR950



Dynamometer simulation of Touring Car front axle. AR950 shown for comparison only,
as would never be used in this application

"KEEP GOING ON"



CAR MODEL
**PORSCHE CARRERA
911 GT3**

FINAL DRIVE

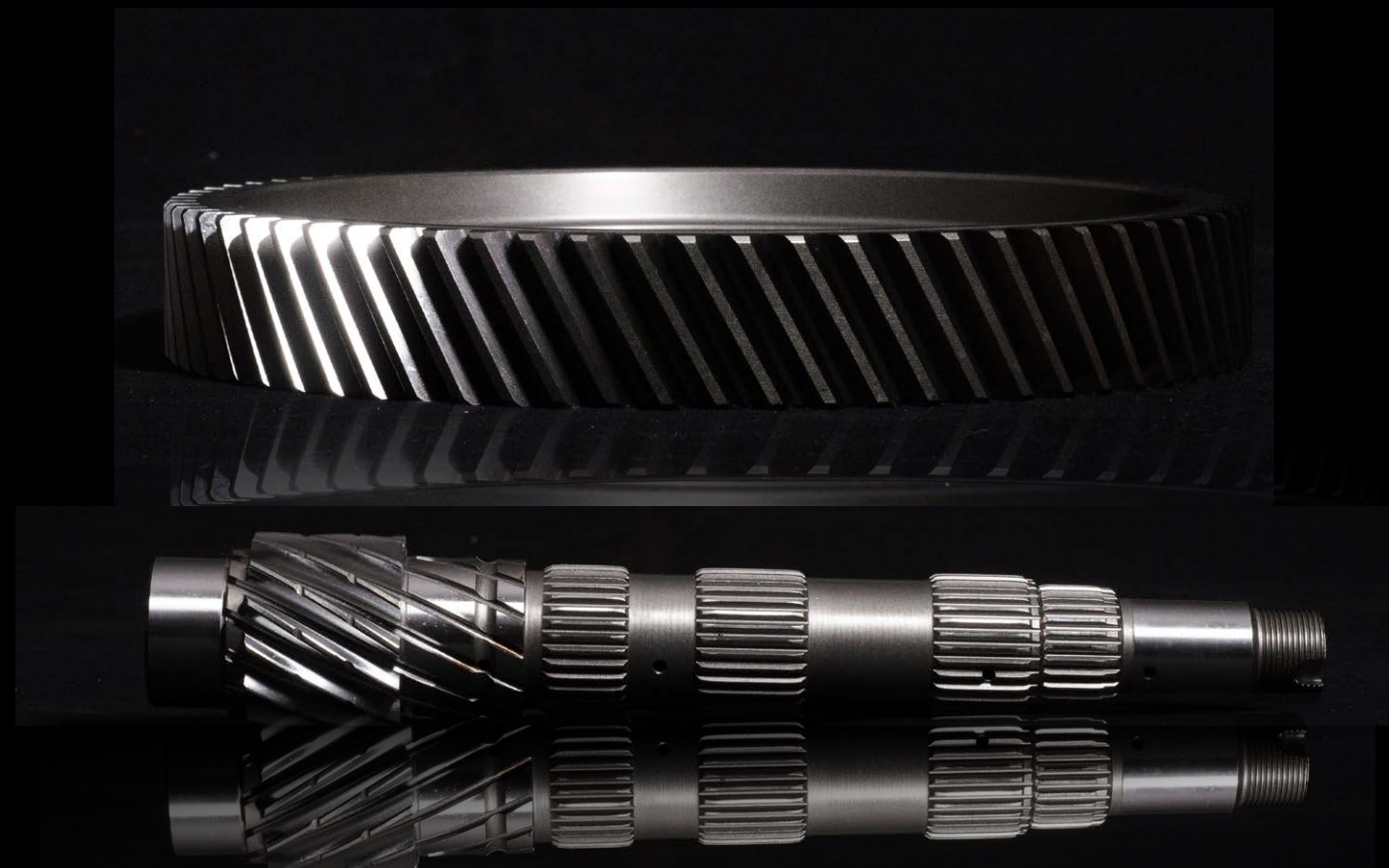
To be faster

HONDA B16A
HONDA B16B/18C
HONDA B18C SPEC 98"
HONDA B15B/D16A
HONDA H22A/F20B
HONDA L12/15
HONDA L15 Z1
HONDA R18A
HONDA K20A
HONDA F20/22C
TOYOTA 1 NZ
TOYOTA FT86/GT86
FORD FOCUS MTX-75
MAZDA 3/6 PROTEGE 5 Speed
MAZDA 3/6 MPS 6 Speed
MITSUBISHI EVO IV-IX
MITSUBISHI EVO X
NISSAN S13/S14 SR20DET
NISSAN SENTA SR20DE
SUBARU WRX 5 Speed
SUBARU BRZ

Final Drive, Precision Diamond Cut to precise high powered tolerances automotive from Premium Grade Carburized Forged Chrome Nickel Moly Steel with advantages of high tensile strength and malleability, stronger than Billet makes H.Drive Racing Final outputting estimate 10% to 15% of Torque increased.



FINAL STAGE to the best way



Specification FINAL DRIVE



SCAN QR





CLOSE-RATIO TRANSMISSION

NEXT STEP to be faster



HONDA DC5
HONDA FD2
HONDA B16A, B18C
HONDA R18A
HONDA D15B, D16A
HONDA FIT L15A, L13A
HONDA FIT L15A Z1
TOYOTA 1NZ / 4AGE
TOYOTA FT86
SUBARU BRZ



Specification Close Ratio Transmission



SCAN QR



Limited Slip Differential

(L.S.D)

More powerful on the street

Maximize Speed

Limited Slip Differential (LSD), Precision Machined from High-Tensile Premium Grade Carburized Forged Chrome Nickel Moly Steel with good toughness and ductility, increased hardness penetration, and hardneability to a strong, tough, core, with high case-hardness. Limited Slip Differential (LSD) is an integral part of the cornering performance whether it is a two or a four-wheel-drive vehicle. H.Drive Racing Helical and Metal Limited Slip Differential (LSD) react faster and offer a wide range of adjustments to suit different driving conditions be it on the road or on the race circuit for your needs.

Helical Limited Slip

Metal Plate Limited Slip



SCAN QR

Specification Limited Slip Differential



SUSPENSION

High-end tuners and performance specialists



Front Tower Bar



Rear Anti Sway Bar

Aluminum Alloy

Strongest and Lightest

The highest grade materials only, welded and constructed by cutting edge automated machinery you can rest assured that you get the best there is to offer in suspension technology.



A complete solution for suspension fine-tuning making race inspired quality products affordable for your high performance vehicle.



Racing Bucket Seat RP-1 DESIGN FOR SAFETY HIGH PERFORMANCE



H.Drive Racing has design full bucket seat RP-1 securing a low hip point, a large field of vision & active steering. RP-1 Racing Shell Seat Black/Red or Black/Silver Alcantara has high quality perforated mesh material on the interior of the seat which is durable, comfortable and very breathable for good temperature regulation. Improved seat cushion for getting in and out easier by designing the side support part of the seat cushion in a slow curve. Able to use With 4, 5 Or 6 Point Harness.



Alcantara



Red



Silver

Adjustable Stabilizer Links Feel good & confidence



Stronger
+30%



Adjustable stabilizer links allow you to fine tune the position your sway bar for optimum handling. The adj. stabilizer link manufactured from high tensile steel with tight ball joints and rubber boots for superior strength and rigidity to extend its life. An absolute must for any lowered vehicle.

FIND YOUR PASSION

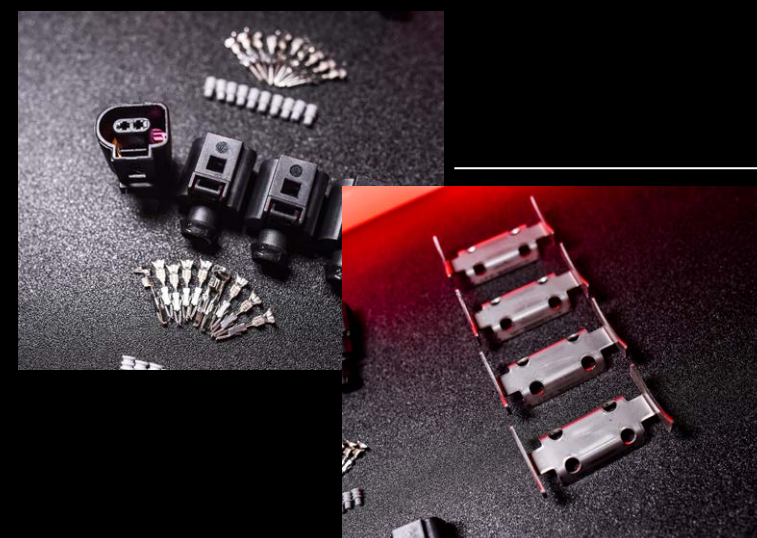


CAR MODEL
HONDA INTEGRA DC2

Electronic Damping Cancellation



Cancellation kits eliminate the fault codes that exist after upgrading suspension on a vehicle with electronically regulated dampers.



Solution

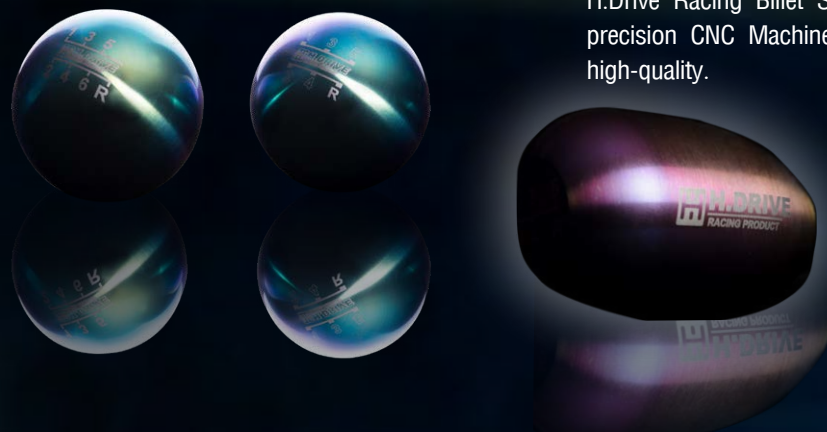
When an upgrade to H.DRIVE Suspension is performed, some vehicles with the electronic damper system, the original ECU control module may not recognize the different operation and coding of your new components leading to confusion by the system, undue error messages, and even possible ECU failure. This set of compact electrical circuits plug in and block dampening commands from your vehicle's Also usable for suspensions made by other manufacturers and OE aftermarket suspensions unless otherwise noted.

Accessories

Billet Shift Knob

6 & 5 Gear

H.Drive Racing Billet Shift Knob for five-or six speed Honda's is precision CNC Machined to exact manufacturing standards from high-quality.



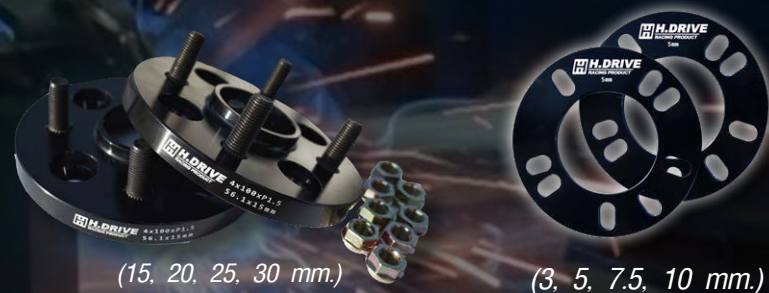
Short Throw Shifter

Billet stainless steel and features a PVD titanium coating and anodized for that's designed to resist superior harness and wear resistance



Wheel Spacer

Improve your driving comfort and leads to better control of your vehicle.



Wheel Nuts

Racing-nuts 17 HEX 60 TAPER



(1.5 1.25)



The world's leader
in motor sport suspension

**"PRACTICE
MAKES PERFECT"**







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