

WINNING SECRET IS REVEALED

New

The *EDGE* you have been looking for is here!

EDGE VALVE

The all new EDGE valve is more than one special valve code. It is an entire package of specifically engineered shocks that work together to provide a performance edge that you will feel the first time you take to the track.

This new package is designed for 3-Link and GM type factory 4-Link rear suspension equipped dirt racecars permitted to use non-stock mount steel shocks.

Complete Super Stock / Street Stock Package

100% Dyno Tested & Race Proven to win!

Package part number

EDGE2-P

(includes the 9 shocks you need for all track conditions):

QTY	PART NUMBER	APPLICATION
1x	19E2-LF-B	Left Front – Base Set-up
1x	19E2-RF-B-LF-HR	Right Front – Base Set-up
		Left Front – Heavy / Rough
1x	19E2-RF-HR	Right Front – Heavy / Rough
2x	19E2-LFRF-S	Left and Right Front – Slick
1x	19E2-LR-B-S	Left Rear – Base Set-up / Slick
1x	19E2-LR-HR-RR-B	Left Rear – Heavy / Rough
		Right Rear – Base Set-up
1x	19E2-RR-HR	Right Rear – Heavy / Rough
1x	19E2-RR-S	Right Rear – Slick

Slick Track Package

(includes 5 shocks for slick track only)

Package
part
number

EDGE2-S

(includes 5 shocks):

QTY	PART NUMBER	APPLICATION
2x	19E2-LFRF-S	Left Front
		Right Front
1x	19E2-RR-S	Right Rear
1x	19E2-LR-B-S	Left Rear
1x	19E2-RF-B-LF-HR	Right Front (Momentum)

The unique resistance curve of EDGE Valve shocks is very different than the resistance curve provided by generic, off the shelf, 3,4,5,6 etc. type compression and rebound valves. Each EDGE Shock listed above is designed to provide specific rebound and compression dampening at both low and high speed shaft velocities to maximize handling for specific track conditions. The EDGE Valve Shock Package has been under development for almost two years and has involved many standout superstock racers including Wissota National Champion Ryan Aho.

The EDGE valve shocks can provide you the complete arsenal to dominate any track condition.



AFco EDGE Valve Shocks helped Ryan Aho win the Wissota National Championship

AFco

800.632.2320

EDGE VALVE TUNING GUIDE

SUPER STOCK/STREET STOCK



BASE SET-UP

LF

19E2-LF-B

RF

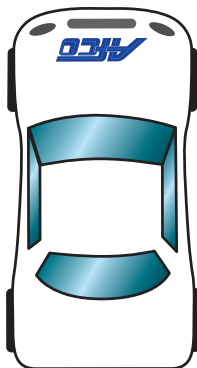
19E2-RF-B-LF-HR

LR

19E2-LR-B-S

RR

19E2-LR-HR-RR-B



USES: Flat and semi-banked racetracks, smooth to somewhat rough, medium to high speed conditions
Banked and momentum racetracks, smooth to somewhat rough, medium speed conditions

NOTES: Use 19E2-RF-HR on right front to improve steering response.
This set-up works well for a variety of track conditions.

SLICK TRACK SET-UP

LF

19E2-LFRF-S

RF

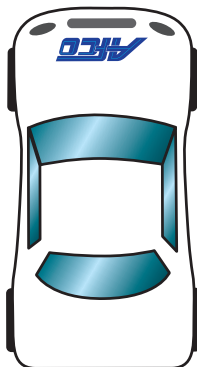
19E2-LFRF-S

LR

19E2-LR-B-S

RR

19E2-RR-S



USES: Slick racetracks, especially stop & go, slow corner speed types and conditions

NOTES: This package promotes weight transfer and body roll and tends to tighten overall handling. Use if running Base Set-up (described above) and additional traction is needed.
Use 19E2-LF-B (left front Base Shock) on right front to improve steering response.

HEAVY and/or ROUGH TRACK SET-UP

LF

19E2-RF-B-LF-HR

RF

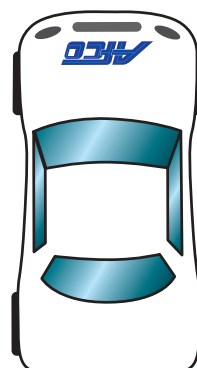
19E2-RF-HR

LR

19E2-LR-HR-RR-B

RR

19E2-RR-HR



USES: Heavy, fast, rough racetracks, and when racing on the cushion.

Key Part Number / Code System

Example: 19E2-LR-B-S

19 = large steel body shock

E = special EDGE valving

2 = valving for non-birdcage coil spring rear suspension racecars

LR = left rear suspension location (optional mountings noted)

B = Base Set-up

S = replacement for Base Set-up when track is slow/slick;
(HR indicates replacement for Base Set-up when track is heavy/rough)

SPECIAL NOTE: Some shocks are marked for use in numerous locations for different track conditions, for example, 19E2-RF-B-LF-HR. The part number decodes:

Right Front for the Base Set-up (**RF-B**) or
Left Front for Heavy/Rough conditions (**-LF-HR**)