



TOKICO
GAS *shocks*

HITACHI
Inspire the Next

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INSTALLING THE D-SPEC by TOKICO

Parts list

Front shocks/struts – 2
Front piston rod (shaft) top nuts – 2

Adjuster tool – 1



Rear shocks/struts – 2
Rear piston rod (shaft) nuts – 2

Protection caps – 4



Users manual – 1

Shocks and struts should be removed/installed according to guidelines in the car's factory manual except for torque settings for the piston rod top nut.

CAUTION – The D-Spec adjustable shock/strut uses a hollow piston rod for the adjusting rod. As a result impact wrenches should never be used on the piston rod top nut. Torque settings for the D-Spec shock and strut piston rod top nut are as follows:

Shock absorbers (12mm piston rod) 25-32 lbf-ft.

Struts (14mm piston rod) 38-49 lbf-ft.

Using an impact wrench or too much torque can break the top of the piston rod.

ADJUSTMENT – The D-Spec units come from the factory at or near the Firm or Hard setting. Double-check the settings front and rear by turning the adjuster clockwise until it is snug. Then turn the adjuster 5 complete revolutions in a counter clockwise direction. This is a good starting point.



CAUTION – Because of the wide adjustment range, experimenting with various adjustments should only be done after reading the D-Spec users manual. The manual explains how various suspension components work together and the possible effects of various D-Spec adjustments.

INSTALLERS – Please install protection caps to keep dirt and debris out of the adjuster hole. Also please be certain that the D-Spec users manual is given to the vehicle owner and driver with the caution to read the manual.

For technical questions please call – (800) 548-2549

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