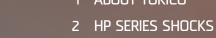
SHOCKS PERFORMANCE







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ABOUT TOKICO

TOKICO performance shocks has
three locations in the United states.
In Berea, KY, TOKICO has a factory
which produces original equipment
parts (OEM) for auto manufactures.
The office for original equipment sales
and engineering is located in Allen Park,
MI. TOKICO aftermarket sales Division is
located in Cypress, CA and Distribution
center is located in Harrodsburg, KY.

TOKICO Performance Shocks has been manufacturing shock absorber, brake parts and hydraulics for over 65 years. The company has been and continues to be a major original equipment supplier to a variety of auto manufacturers.

Responding to auto manufacturers' demands for shocks that could provide both good stability and good ride quality, TOKICO developed the twin-tube low-pressure gas shock absorber. TOKICO began working on this technology in the mid 1970's. Since then much of the technology has been adopted world-wide.

The first U.S. built vehicle using twin-tube low-pressure gas shock absorbers was the 1982 Lincoln Continental. Those shocks and struts were designed and supplied by TOKICO, a long time leader in electronic shock absorbers and suspension products.

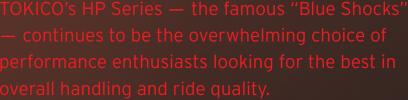
Gas-pressurized shook absorbers have been available for over 30 years. Like non-pressurized shocks they use oil as a damping medium. Sometimes you may see the term gas-filled but this is misleading. Gas-filled struts are a form of spring like those used for hoods, hatches and truck lids.

In gas pressurized shocks, the oil is pressurized to minimize the negative effects of foaming or cavitations. Oil has some gas or air bound up in solution. When the shock piston moves through the oil there is a pressure drop behind the piston and the air comes out of solution and forms foamed oil. For maximum performance and efficiency the shock piston must work in clear oil.

There are two types of gas-pressurized shocks, monotube high-pressure and twin-tube low-pressure. Generally a twin-tube low-pressure shock will provide a better ride for a given level of control than a monotube high-pressure shock.

HP SERIES





The HP Series damping typifies TOKICO's valving flexibility and philosophy by minimizing low speed damping force and greatly increasing damping at medium and high piston speeds for improved compliance, tire adhesion and handling.

Not all Shocks and struts are created equal. TOKICO Performance shocks have many features that are unique in its design, and earns its reputation as a premium shock absorber.

The heart of TOKICO's HP Series is their unique piston design. The multistage variable aperture valve system, with precision plates and orifice control, creates the unique flexibility and accuracy in its damping abilities. The oil lubricant is also specially compounded for resistance to breakdown and minimal viscosity change due to temperature. TOKICO's HP Series shocks and struts are a superior performance and traction upgrade that does not compromise your ride quality. The HP series are a must have upgrade for vehicles with lowering springs and heavier aftermarket wheels.

BENEFITS OF TOKICO'S AFTERMARKET PERFORMANCE SHOCKS AND STRUTS:

Improved Traction and Stability
Improved Steering Response
Improved Cornering Ability
Improved Braking Ability
Reduced Body Roll
Reduced Dive and Squat
Reduced Suspension Bottoming
Restores Ride Quality

- Twice drawn over mandrel pressure tube and concentricity design provides excellent sealing and minimal dynamic friction (drag).
- The Piston Rod Guide has a polytetraflouroethylene coated bushing which minimizes dynamic friction and extends piston-rod life.
- The hardened, chrome-plated, micro-polished piston-rod is designed for smooth operation and contributes to long seal life.
- These features allow TOKICO shock absorbers to provide a superior combination of handling, stability, ride quality, and longevity.



HTS AND D-SPEC SERIES



The HTS and D-Spec Series are TOKICO's most advanced product lines. It was developed with an entirely different concept than traditional adjustable gas shocks.

Instead of a shock that would be adjusted to "hard" on the track and "soft" on the street, this Damper was developed to allow you to 'tune' the suspension for every style of driving unique to each driver. This series offers the widest range in adjustability which allows it to conform to a variety of driving environments from auto crossing, to road racing, and even drifting. The best part is that it can also be tuned for comfortable daily driving.

The HTS applications are designed in Japan, and the D-Spec applications are designed in the United States, both offer the same technology. This line of TOKICO shocks is the result of highly sophisticated piston and valving design. In addition, it utilizes a unique variable-aperture bypass which is controlled by an adjustable slide valve.

DAMPING FORCE ADJUSTMENT

The adjustment dial can be turned smoothly 7 and $^{1}/_{2}$ turns, stopping anywhere in between. Between maximum soft and extremely stiff settings, the HTS and D-Spec series are infinitely adjustable.





CHANGING DAMPING FORCE

The damping force adjustments you make change both rebound and compression damping simultaneously. Clockwise for firm, counterclockwise for soft.

DAMPING FORCE DESIGN

Each application has it's own specific damping curve shape and range.

OIL SEAL

Special oil seal design for piston that yields a good suspension dynamics response.

TWIN VALVE SYSTEM

Reduce the roll speed and provide secure handling even at soft side setting of damping force you adjust.



TOKICOGASSHOCKS.COM

ILLUMINA SERIES



For the series enthusiast, TOKICO offers 5-position adjustable Illumina Series shock and struts.

Its sophisticated adjustment system was designed for tuning street suspensions, so you have the ability to set up your car's handling for a variety of driving environments.

STEEDA, a nationally known Mustang tuner, uses Illumina struts and shocks on their road race and drag race cars. The Illumina units are track tested and have proven dependable during harsh racing conditions, as well as their long term durability.

DAMPING FORCE ADJUSTMENT

With a choice of 5 settings from the softest (#1) to maximum control (#5) the Illumina Series allows drivers to easily change the balance, overall handling, and ride quality for everything from daily driving to autocross or even drag racing with a simple turn of the adjuster at the stem top.



RIGHT: TOP View of the Rod. LEFT: You can change the damping force by inserting Illumina adjuster (parts# to 00102) into the top of the rod. more information on p.29.

CHANGING DAMPING FORCE

The damping force adjustment you can make change both rebound and compression damping simultaneously.

DAMPING FORCE DESIGN

Each application has it's own specific damping curve shape and range.

VALVE DESIGN FOR DAMPING FORCE ADJUSTMENT

Illumina uses TOKICO's sophisticated multi-stage, variable-aperture piston and valve system combined with a five-position bypass shutter-valve. A shutter-valve detent allows easy adjustments, so that you can make quick changes and know which setting you've chosen. This valve system offers adjustments to rebound and compression damping simultaneous.



TEL 800.548.2549

ADVANCED HANDLING SUSPENSION KITS

TOKICO Advanced Handling Suspension Kits are engineered to meet the demanding requirements of daily driving and also track use. Vehicle specific performance spring rate and design insure correct fit and function.

TOKICO Suspension Kits takes the guesswork out of choosing the right suspension combination. Depending on application, vehicle ride height is lowered 0.75" to 1.8" from the stock ride height.

Depending on application, the kits combine either the performance HP Series, the five-position adjustable Illumina series, or the 7 and $^{1}\!/_{2}$ turn HTS and D-Spec series with a matched set of performance lowering springs. Advanced Handling Suspension Kits provide your vehicle with immediate response, reduced body roll, and improve overall driver confidence.



HTS series: 4 HTS Shocks



HSK series: 4 HTS Shocks + 4 Lowering Springs



HPK series: 4 HP Shocks + 4 Lowering Springs



DSP series : 4D-SPEC Shocks



DSK series: 4 D-SPEC Shocks + 4 Lowering Springs



ILK series : 4 Illumina Shocks + 4 Lowering Springs

RAK SERIES



The RAK series incorporates the same advanced technology from the TOKICO Illumina and D-Spec product lines. In addition, a threaded body ride height adjustable coilover design allows $\frac{1}{2}$ " to 3" adjustment to the vehicle's ride height. This series is designed with nickel-plated steel spring seats, a shortened shock body, and damping characteristics created for maximum control. It also includes hi-tensile chrome silicon springs specifically designed for proper rate and preload.



TREK MASTER R/1

THE RAK SERIES ARE AVAILABLE FOR THE FOLLOWING APPLICATIONS

(see application guide for details)

Acura Integra: 94-01 Honda Accord: 90-97 Honda Civic: 92-00 Honda Del Sol: 93-97

The RAK series allows precise lowering for your vehicle, improved handling. vehicle stance, and driver confidence.

TREK MASTER SERIES



RAK

(D-SPEC)

improper damping control on trucks and SUVs.

The TREKMASTER Series combines TOKICO's multi-stage variable-aperture piston valve system, with a new base valve design that provides a four-stage dual blow-off compression cycle. This allows the TREKMASTER to provide a level of handling, traction, and ride quality unmatched by other shocks. In addition to this highly sophisticated damping system, TREKMASTER shocks feature a low mechanical drag rod guide and piston seal design. The result is up to 65 percent less mechanical drag compared to other shocks. This will provide you with smooth operation on and off pavement, for years to come.

The TREKMASTER Series damping and rebound dynamics is a fine balancing act uniquely designed to keep the tires in excellent contact with the road, but not to the point where it jeopardizes comfort. The result is good adhesion, reduced wander due to strong side winds, and low impact harshness for better ride quality.



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				SHO	CKS						KIT				
PASSENGER CAR		-		ILLUI		D-SPF	C/HTS		4 SHOCK	S + 4 SPR			4 SHOCKS	COILOVER	
		R	R	R	R	R	R			D-DPEC/		ROP	D-DPEC/		TECH NOTE
MAKE/MODEL	YEAR	FRONT L	REAR L	FRONT L	REAR L	FRONT L	REAR L	HP	ILLUMINA	HTS	FRONT	REAR	HTS	RAK	
ACURA															
CL - All (YA4)	01-03	HU3730	HU2934	BU3730	BU2934										
CL - All (YA2)	97-99	HU3714	HU2896	BU3714	BU2896										
Integra - Type R (DC2/DB8)	96-01			BU3456	BU2799	HTS504FR	HTS504R						HTS504		
				BU3457	BU2799	HTS504FL	HTS504R								
Integra - All Exc. Type R (DC2)	94-01	HU3456	HU3713	BU3456	BU2847	HTS504FR		HPK201	ILK202		1.25	1.0		RAK502-I	1 RAK .5 - 3" Dro
		HU3457	HU3713	BU3457	BU2847	HTS504FL								RAK502-D	1RAK .5 - 3" Dro
Integra - All (DA9)	90-93	HU2851	HU2863	BU2851	BU2863			HPK203	ILK204		1.25	1.25			
		HU2852	HU2863	BU2852	BU2863										
Legend - 4 door	89-90	HU3653	HU2826												1
		HU3654	HU2826												
Legend - Coupe	87-90	HU3653	HU2826												1
		HU3654	HU2826												
TL - All	04-08	HU3800	HU3801			HTS507F*	HTS507R*						HTS507*		1
TL - All	99-03	HU3730	HU2934	BU3730	BU2934										1
TSX (CL9)	04-06	HU3781	HU3782												1
AUDI						,			,				,		
A3 3.2	06+	HB4023	HE3767												
BMW				,		,			,				,		
318i, is (E36)	10/91-99	HB5006	HE2935	BB5006	BE2935			HPK267	ILK268		1.25	1.25			
		HB5007	HE2935	BB5007	BE2935										
318i, is (E30)	90-91	HZ3091	HE2756												
323i, 325is, 328i, is (E46)	99-04	HB5011	HE3598												
		HB5012	HE3598												
325i, 325is, 328i (E36)	5/92-99	HB5006	HE2935	BB5006	BE2935			HPK269	ILK270		1.25	1.25			
(Exc. Z3)		HB5007	HE2935	BB5007	BE2935										
325e, es, i, is, ic (E30)	6/85-91	HZ3091	HE2756					HPK205			1.25	1.25			
M3	87-91	HZ3091	HE2756												
BUICK			1	1		1		ı	ĺ		ı	ı	ĺ	I	
Roadmaster (Exc. self lev.)	92-96	HE3667	HE3651												
S/W	71-90	HE3667	HE3651												
RWD	71-85	HE3667	HE3651												
Century	73-81	HE3346A	HE3651												
S/W	73-77	HE3346A	HE3651												
Regal / Grand Nat. RWD	73-87	HE3346A	HE3651												
Riviera	71-78	HE3667	HE3651												
Skylark	68-72	HE3346A	HE3651									<u> </u>			
CADILLAC Prougham & Floatwood BWD	05.00	UE2447	HE3454					 					1		
Brougham & Fleetwood RWD	85-90	HE3667	HE3651												
Calais & Deville	77-84	HE3667	HE3651												
CHEVROLET	0		.,==												
Impala SS	94-96	HE3667	HE3651								-				
Caprice - All (Incl. S/W)	90-96	HE3667	HE3651												

^{*} Need to remove strut bar when making adjustment





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DASSENCED CAD				SHO	OCKS			КІТ							
PASSENGER CAR		ŀ	IP	ILLU	MINA	D-SPE	C/HTS		4 SHOCK	S+4SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT R	REAR L	FRONT L	REAR L	R FRONT L	REAR L	HP	ILLUMINA	D-DPEC/ HTS	-	ROP REAR	D-DPEC/ HTS	RAK	
CHEVROLET CONT.															
Caprice - All (Incl. S/W)	77-90	HE3667	HE3651												
Caprice - All (Incl. S/W)	58-76	HE3346	HE3651												
Caprice - All (Incl. S/W)	55-57	HE3346A	HE3651												3
Camaro - All	93-02	HU3729	HE3613												
Camaro - All	82-92	HB4001	HE3613	BB4001	BE3613										
Camaro - All	70-81	HE3667	HE3607												
Camaro w/multi leaf spring	68-69	HE3346A	HE2550												3
Camaro w/single leaf spring	67-69	HE3346A													3
Cavalier (JF37)	95-04	HB3211	HU3745			DB3211	DU3745	HPK291		DSK501	1.4	1.4	DSP-1		
Chevelle - Incl. Malibu	68-83	HE3346A	HE3651												3
Corvette (Exc. elect. susp.)	89-96	HE3724	HE3725												
Corvette - All	84-87	HE3626	HE3624												
Corvette - All	63-82	HE3614	HE3615												
El Camino	68-87	HE3346A	HE3651												3
Monte Carlo - Incl. SS	70-88	HE3346A	HE3651												3
CHRYSLER									•		•				
Concord (LH)	93-97	HB3092	HB2162												
		НВ3093	HB2162												
LHS / New Yorker (LH)	94-97	HB3092	HB2162												
		HB3093	HB2162												
PT Cruiser - All	00-06	HB3195	HE2950												
Sebring (Exc. Conv. (JL))	95-00	HU3532	HU3534	BU3532	BU3534										
300C (Exc. AWD & SRT-8)	05-08	HB5015	HE3791												
		HB5016	HE3791												
DODGE			•	•	•	•	•				•			•	
Avenger	95-00	HU3532	HU3534	BU3532	BU3534										1
Conquest (Exc. Adj. Susp)	87-89	HZ3079A													
Conquest (Exc. Adj. Susp)	83-86	HZ3079													
Intrepid (LH)	93-97	HB3092	HB2162												
		HB3093	HB2162												
Neon - Base & R/T (PL)	00-05	HB3210	HB2233					HPK297			1.4	1.4			
		HB3210	HB2234												
SR/T - 4	03-05			BB5008	BB5009				ILK288		1.6	1.8			
				BB5008	BB5010										
Charger	06-08	HB5015	HE3791												
		HB5016	HE3791												
Magnum (Exc. AWD)	05-08	HB5015	HE3791												
		HB5016	HE3791												
EAGLE			·		·	·		•	'		'				
Talon 2WD - All	95-98	HU3532	HU3534	BU3532	BU3534			HPK231	ILK232		1.5	1.5			1
Talon AWD - All	95-98	HU3532	HU3533	BU3532	BU3533			HPK239	ILK240		1.75	1.75			1
Vision	93-97	HB3092	HB2162												
		HB3093	HB2162												





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DACCENOED CAD				SHO	CKS						KIT				
PASSENGER CAR		F	IP	ILLUI	MINA	D-SPE	C/HTS		4 SHOCK	S+4SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT R	REAR L	FRONT R	REAR L	FRONT R	REAR L	HP	ILLUMINA	D-DPEC/ HTS		REAR	D-DPEC/ HTS	RAK	_
FORD															
Escort - All (Exc. ABS)	91-96	HB2132 HB2133	HB2134 HB2135												
Focus - (Exc. S/W)	06-08	HB2242	HE2970			HTSF02FR	HTSF01R				1.25	1.25	HTSF02		
Focus - (Exc. S/W)	00-05	HB2243 HB2231	HE2970 HE3596			HTSF02FL HTSF01FR	HTSF01R HTSF01R			DSK515	1.3	1.4	HTSF01		
		HB2232	HE3596			HTSF01FL	HTSF01R								
Full Size - Incl. Crown Vic	92-02	HE3479	HE3480												
Full Size - All	65-91	HE3667	HE3480												
Mustang - All		In Dev.	In Dev.			In Dev.	In Dev.								Carlant (t. O
Mustang - All	05-10	HB3234	HE3753			DB5013	DE3753	HPK400		DSK514	1.4	1.5	DSP-12		Springs fit 8 cyl. Only
Mustang Cobra IRS (SN95)	99-04	HB3140	HE3751			DB3140	DE3751	HPK303		DSK502	1.25	1.25	DSP-3		
Mustang - All (Exc. Cobra IRS)	94-04	HB3140	HE3723	BB3140	BE3723	DB3140	DE3723	HPK237	ILK238	DSK503	1.25	1.25	DSP-4		
Mustang - All (SN95)	94-98	HB3140	HE3723	BB3140	BE3723	DB3140	DE3723	HPK209	ILK210	DSK504	1.25	1.25	DSP-4		
Mustang - Drag Only (Exc. IRS) (SN 95)	94-04	RB3140	BE3723												
Mustang GT, LX, 5.0 V8 (FOX)	87-93	HB3026	HE3608	BB3026	BE3608	DB3026	DE3608	HPK211	ILK212	DSK505	1.25	1.25	DSP-11		
Probe - All	93-97	HB3081	HB3083	BB3081	BB3083										
		HB3082	HB3083	BB3082	BB3083										
Probe (Exc. Adj. Suspension)	89-92	HB3031	HB3066												
Auto. Trans. (Exc. V6)		HB3032	HB3066												
Probe (Exc. Adj. Suspension)	89-92	HB3031	HB3066												
Manual Trans. & V6		HB3032	HB3066												
Thunderbird	89-97	HU3689	HE3690					HPK221			1.25	1.25			
T-Bird SC, V8 with elect. susp.	89-95			EU3689	EE3690				ILK222		1.25	1.25			Electronic Shock
T-Bird - All	67-71	HE3667	HE2572												ļ
GEO				1	1	,	1								
Prizm (S-BODY)	93-97	HB3124 HB3125	HB2169 HB2170												
HONDA		1188128	TIDE!! 0					ļ							ļ
Accord - All (Exc. Hybrid)	03-07	HU3761	HU3762			HTS507F	HTS507R				1.25	1.25	HTS507		1
Accord - All (See Technote)	98-02	HU3730	HU2934	BU3730	BU2934			HPK263	ILK264		1.5	1.5			Springs only for 4 cyl.
Accord - All (Exc. V-Tech)	90-97	HU3714	HU2896	BU3714	BU2896			HPK213	ILK230		1.25	1.25		RAK501-I	1 RAK .5 - 3" Dro
Accord - All	86-89	HU2781	HU2783												1
		HU2782	HU2783												
Civic - Coupe, Coupe Si, Sedan Si (Exc Hybrid)	06-10	HB2251	HE2986			HTS510FR	HTS510R	HPK311		HSK510			HTS510		1
Civic - Sedan Only		HB2252	HE2986			HTS510FL	HTS510R								
(Exc. Si & Hybrid)	06-10	HB2249 HB2250	HE2985 HE2985					HPK313							1



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PASSENGER CAR				SHO	CKS						KIT				
PASSENGER CAR		ŀ	I P	ILLUI	MINA	D-SPE	C/HTS		4 SHOCK	(S+4SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT R	REAR L	FRONT L	REAR L	FRONT L	REAR L	HP	ILLUMINA	D-DPEC/ HTS		ROP REAR	D-DPEC/ HTS	RAK	
HONDA CONT.								1							
Civic - All (Incl. Si)	03-05	HB4020	HU3741			HTS508FR	HTS508R						HTS508		1
		HB4021	HU3741			HTS508FL	HTS508R								
Civic - Si		HB3204A	HU3741			DB3204A	DU3741	HPK305		DSK506	1.0	1.0	DSP-5		1
		HB3205A	HU3741			DB3205A	DU3741								
Civic - All 2 Door (Exc. Si)	01-02	HB3204	HU3741			DB3204	DU3741	HPK307		DSK507	1.0	1.0	DSP-6		1
		HB3205	HU3741			DB3205	DU3741								
Civic - All 4 Door (Exc. Si)	01-02	HB3204	HU3741			DB3204	DU3741	HPK309		DSK508	1.0	1.0	DSP-6		1
		HB3205	HU3741			DB3205	DU3741								
Civic - All	92-00	HU3456	HU3713	BU3456	BU2847	HTS504FR		HPK201	ILK202		1.5	1.5		RAK502-I	1 2-dr 1.25" F&R.
		HU3457	HU3713	BU3457	BU2847	HTS504FL								RAK502-D	1 RAK .5 - 3" Drop
Civic / CRX (Exc. S/W)	89-91	HU2797	HU2847	BU2797	BU2847			HPK215	ILK216		1.25	1.0			1
		HU2798	HU2847	BU2798	BU2847										
Civic / CRX (Exc. S/W)	88	HU2797	HU2799	BU2797	BU2799										1
		HU2798	HU2799	BU2798	BU2799										
Civic / CRX (Exc. S/W)	84-87	HB2071	HU2741												1
		HB2072	HU2741												
Del Sol	93-97	HU3456	HU3713	BU3456	BU2847									RAK502-I	1 RAK .5 - 3" Drop
		HU3457	HU3713	BU3457	BU2847									RAK502-D	1 RAK .5 - 3" Drop
Del Sol	93-94	HU3456	HU3713	BU3456	BU2847	HTS504FR									
		HU3457	HU3713	BU3457	BU2847	HTS504FL									
Fit	07-08	HB2261	HE2991			HTS509FR	HTS509R						HTS509		1
		HB2262	HE2991			HTS509FL	HTS509R								
Prelude (BB1/2)	92-01	HU3557	HU3559	BU3557	BU3559			HPK233	ILK234		1.5	1.5			1
(Exc. 97-01 SH)		HU3558	HU3559	BU3558	BU3559										
Prelude (Incl. 4WS)	87.5-91	HU2822	HU2824					HPK223			1.25	1.25			1
		HU2823	HU2825												
INFINITI				1					1					1	
G37 Coupe	08+	HU3831	HE3833												
		HU3832	HE3833												
G35 Coupe	03-07	HU3746	HE3748			DU3746	DE3748	HPK315		DSK509	1.0	1.0	DSP-7		
(Exc. AWD, Sport Susp.)		HU3747	HE3748			DU3747	DE3748								
G35 Sedan (Exc. AWD)	03-06	HU3746	HE3748			DU3746	DE3748	HPK315		DSK509	1.0	1.0	DSP-7		
		HU3747	HE3748			DU3747	DE3748								
130/135	00-04	HB3188	HU2943	BB3188	BU2943										
		HB3189	HU2943	BB3189	BU2943										
130	95-99	HB3102	HU2905	BB3102	BU2905			HPK245	ILK246		1.25	1.25			
		HB3103	HU2905	BB3103	BU2905										
Q45 (Exc. Active Susp.)	94-96	HU2890A	HU2892												
Q45 (Exc. Active Susp.)	90-93	HU2890	HU2892												





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				SHO	CKS						KIT				
PASSENGER CAR		ŀ	IP	ILLU	MINA	D-SPE	C/HTS		4 SHOCK	(S + 4 SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT L	REAR L	FRONT L	REAR L	FRONT L	REAR L	HP	ILLUMINA	D-DPEC/ HTS	DF FRONT	ROP	D-DPEC/ HTS	RAK	
LEXUS															
ES300	97-01	HB3184	HB3181												
		HB3185	HB3182												
ES300	95-96	HB3179	HB3181												
		HB3180	HB3182												
ES300 (Non sealed struts only)	92-94	HZ3138	HZ3139												
IS250 / 350 (Exc. AWD)	06-08	HX3797	HX3799			HTS117FR	HTS117R						HTS117		
		HX3798	HX3799			HTS117FL	HTS117R								
IS-F	08+	HX3797	HX3799			HTS117FR	HTS117R						HTS117		
		HX3798	HX3799			HTS117FL	HTS117R								
IS300 - Incl. Sportcross	01-05	HU3581	HU3582	BU3581	BU3582	HTS108F	HTS108R	HPK243	ILK244	HSK610	1.0	1.0	HTS108		
LS400 (Exc. Air Susp.)	90-10/94	HU3704	HU3705												
SC300 / SC400	92-99	HU3452	HU3453												
LINCOLN															
Mark Series III, IV, V, VI	68-83	HE3667	HE3480												
Town Car - All (Exc. Air Susp.)	82-99	HE3667	HE3480												
MAZDA															
Protégé (BJFP/BJFW)	99-03	HB2223	HB2225	BB2223	BB2225			HPK247	ILK248		1.25	1.75			8 MP3/5 require Sway-Bar Links
		HB2224	HB2226	BB2224	BB2226										
Protégé Mazdaspeed	99-03							HPK247	ILK248						
Protégé	90-94	HB2132	HB2134												
		HB2133	HB2135												
323 - 2WD	90-94	HB2132	HB2134												
		HB2133	HB2135												
323 - All	86-89	HB2083	HB2085												
(Exc. Adj. Susp. & 4WD)		HB2084	HB2086												
Mazda 6	03-07	HU3758	HE3760					HPK397							
		HU3759	HE3760												
Mazdaspeed 6	06-07	HU3758	HE3760					HPK397							
		HU3759	HE3760												
626 - AII	93-97	HB3081	HB3083	BB3081	BB3083										
		HB3082	HB3083	BB3082	BB3083										
626 (Exc. Adj. Susp.)	88-92	HB3031	HB3066												
		HB3032	HB3066												
MX-6 (Inc. V6)	93-97	HB3081	HB3083	BB3081	BB3083			HPK229	ILK214		1.25	1.25			
		HB3082	HB3083	BB3082	BB3083										
MX-6 (Exc. Adj. Susp. & 4WD)	88-92	HB3031	HB3066												
		HB3032	HB3066												
Miata - MX-5 (NC)	06-08	HU3829	HU3830			HTS604F	HTS604R						HTS604		
Miata - MX-5 (NB)	99-05	HU3588	HU3589	BU3588	BU3589			HPK217	ILK242		1.0	1.0			
Miata - MX-5 (NA) (Exc	90-97	HU3686	HU3687	BU3686	BU3687			HPK217	ILK218		1.0	1.0			



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		SHOCKS KIT													
PASSENGER CAR		ŀ	IP	ILLUI	MINA	D-SPE	C /HTS		4 SHOCK	(S + 4 SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT R	REAR L	FRONT R	REAR L	FRONT L	REAR L	HP	ILLUMINA	D-DPEC/ HTS	DF FRONT	REAR	D-DPEC/ HTS	RAK	
MAZDA CONT.															
MX-3 (Exc. ABS)	92-95	HB2132	HB2134												
		HB2133	HB2135												
RX-8 (SE3P)	03-07	HU3754	HU3755			DU3754	DU3755			DSK519	1.25	1.25	DSP-14		
RX-7 (FD3S)	93-96			BU3465	BU3467	HTS602FL	HTS602R						HTS602		
		-		BU3466	BU3467	HTS602FR	HTS602R								
RX-7 (FC3S)	86-92	HB3024	HU3633	BB3024	BU3633										
(Exc. Adj. Susp.)		HB3025	HU3633	BB3025	BU3633										
RX-7 (FB3S)	81-85	HZ1069	HE2317	BZ1069	BE2317										
RX-7 (SA22C)	78-85		HE2317		BE2317										
CX-7	07-09	HB3263	HE20007												
		HB3264	HE20007												
GLC (Exc. S/W)	81-85	HB2083	HB2085												
		HB2084	HB2086												
MERCURY			l ·	l ·	1			1	1				1		
Capri	90-93	HB2083	HB2085												
		HB2084	HB2086												
Capri RS	87-90	HB3026	HE3608												
Cougar - Exc. Electronic Susp.	89-97	HU3689	HE3690	=				HPK221			1.25	1.25			
Cougar - w/Electronic Susp.	89-95	1152667	1153.400	EU3689	EE3690				ILK222		1.25	1.25			Electronic Shock
Full size - All	65-88 92-02	HE3667 HE3479	HE3480 HE3480												
Grand Marquis Grand Marquis - All	83-91	HE3667	HE3480												
Montego	72-76	HE3667	HE2572												
Tracer - 2WD (Exc. ABS)	91-96	HB2132	HB2134												
Hacel ZWD (Exc. ADS)		HB2133	HB2135												
Tracer - 2WD	87-90	HB2083	HB2085												
MITSUBISHI	0, 50	1152000	1152005					ļ							
Eclipse 2WD - All (D31A/D32A)	95-99	HU3532	HU3534	BU3532	BU3534			HPK231	ILK232		1.25	1.25			
Eclipse AWD - All (D38A)	95-99	HU3532	HU3533	BU3532	BU3533			HPK239	ILK240		1.75	1.75			
Galant	94-98	HU3532		BU3532											
Mirage	93-03	HB2229	HU2961												
		HB2230	HU2961												
Starion (Exc. Adj. Susp.)	9/86-89	HZ3079A													
Starion (Exc. Adj. Susp.)	83-8/86	HZ3079													
NISSAN															
200SX (B-14)	95-99	HB2194	HU2933												
		HB2195	HU2933					L			L				<u> </u>
240SX, Silvia (S-14)	95-99	HB3153	HU3728			DB3153	DU3728				1.75	1.5	DSP-8		
		HB3154	HU3728			DB3154	DU3728								
240SX, Silvia (S-13)	89-94	HB3035	HU2832			HTS201FR	HTS201R						HTS201		
		HB3036	HU2832			HTS201FL	HTS201R								





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				SHO	CKS						KIT				
PASSENGER CAR		F	IP	ILLU	MINA	D-SPE	C/HTS		4 SHOCK	S+4SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT I	REAR I	FRONT I	REAR I	FRONT R	REAR I	HP	ILLUMINA	D-DPEC/ HTS	DF FRONT	ROP	D-DPEC/ HTS	RAK	
NISSAN CONT.															
350Z - All (Z-33)	03-08	HU3742	HE3744			DU3742	DE3744	HPK407		DSK512	1.0	1.0	DSP-9		
		HU3743	HE3744			DU3743	DE3744				1.0	1.0			
300ZX (Z32)	90-96			BU3429	BU3431										
- Adj. Susp. & Turbo Only				BU3430	BU3431										
300ZX (Z32)	90-96	HU3429	HU3431	BU3429	BU3431										
(Exc. Adj. Susp. & Turbo)		HU3430	HU3431	BU3430	BU3431										
300ZX - Adj. Susp./Turbo	84-89			BZ4005	BE2740				ILK258		0.75	0.75			
300ZX - (Exc. Adj. Susp. & Turbo)	84-89	HZ3100	HE2740		BE2740			HPK257			0.75	0.75			
280ZX (Exc. 2+2)	79-83	HZ3038	HU2286	BZ3038				HPK255			1.0	1.0			Springs N/A for 2+2
260Z / 280Z	74.5-78	HZ3012	HZ3013	BZ3012	BZ3013			HPK253	ILK254		1.0	1.0			
240Z / 260Z	70-74.5	HZ3015	HZ3016	BZ3015	BZ3016			HPK251	ILK252		1.0	1.0			
510 Sedan	68-73	HZ3038	HE2572												Spacer Required
Altima	98-01	HB3190	HB3177												
		HB3191	HB3178												
Altima	93-97	HB3175	HB3177												
		HB3176	HB3178												
Maxima	4/99-01	HB3188	HU2943	BB3188	BU2943										
		HB3189	HU2943	BB3189	BU2943										
Maxima	95-3/99	HB3102	HU2905	BB3102	BU2905			HPK245	ILK246		1.25	1.25			
		HB3103	HU2905	BB3103	BU2905										
Maxima	89-94	HB3067	HZ3132												
		HB3068	HZ3132												
Sentra - All (B-14) (Exc. ABS)	95-99	HB2194	HU2933												
		HB2195	HU2933												
Versa		HB2255	HE2990			HTS213FR	HTS213R						HTS213		
		HB2256	HE2990			HTS213FL	HTS213R								
Cube	09+	HB2255	HE2990			HTS213FR	HTS213R						HTS213		
		HB2256	HE2990			HTS213FL	HTS213R				ļ				
OLDSMOBILE Cutlas - All RWD, Incl. 442	73.00	HE3346A	HEDGE												
Delta 88 / 98 - RWD (Exc. S/W)															
S/W - RWD	71-85 71-92	HE3667 HE3667	HE3651 HE3651												
PONTIAC	1192	1153001	1153031									l Tagair			
Bonneville - RWD	82-86	HE3346A	HE3651												
Firebird - All	93-02	HU3729	HE3613		BE3613										
		_		DD 4001											
Firebird - All	82-92	HB4001	HE3613	BB4001	BE3613										
Firebird - All	70-81	HE3667	HE3607												
Firebird - All	68-69	HE3346A	HE2550												
Full Size - RWD	71-86	HE3667	HE3651												
S/W - RWD	71-89	HE3667	HE3651												
Grand Prix	69-87	HE3346A	HE3651												



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	SHOCKS KIT HP ILLUMINA D-SPEC /HTS 4 SHOCKS + 4 SPRINGS 4 SHOCKS COLLOVER														
PASSENGER CAR		ŀ	I P	ILLU	MINA	D-SPE	C/HTS		4 SHOCK	(S + 4 SPR	INGS		4 SHOCKS	COILOVER	TECH NOTE
MAKE/MODEL	YEAR	FRONT L	REAR L	FRONT R	REAR L	R FRONT L	REAR L	HP	ILLUMINA	D-DPEC/ HTS	DF FRONT	ROP	D-DPEC/ HTS	RAK	120111012
PONTIAC CONT.															
GTO	68-73	HE3346A	HE3651												
Le Mans, Tempest	68-81	HE3346A	HE3651												
Sunfire	95-04	HB3211	HU3745			DB3211	DU3745	HPK291		DSK501	1.4	1.4	DSP-1		
SCION															
tC (ANT10L)	05-10	HB3243	HU3780			HTS118FR	HTS118R						HTS118		
		HB3244	HU3780			HTS118FL	HTS118R								
xA	04-07	HB2254	HE3783												
хВ	08+	HB3267	HE3787												
		HB3268	HE3787												
хВ	04-07	HB2244	HE3763			HTS105F	HTS105R						HTS105		
xD	08+	HB3239	HE2993												
		HB3240	HE2993												
SUBARU														ı	
Legacy	05-06					HTS006FR	HTS006R						HTS006		
						HTS006FL	HTS006R								
Legacy	00-04					HTS005FR	HTS005R						HTS005		
						HTS005FL	HTS005R								
WRX - (GDA/GGA)	04-05	HB3206	HB3208			DB3206	DB3208	HPK405		DSK518	1.25	1.0	DSP-10		
(incl. wagon/ Exc. STI)		HB3207	HB3209			DB3207	DB3209								
WRX - (GDA/GGA)	02-03	HB3206	HB3208			DB3206	DB3208	HPK349		DSK513	1.25	1.0	DSP-10		
(incl. wagon/ Exc. STI)		HB3207	HB3209			DB3207	DB3209								
ТОУОТА				l	1		l	1	1	1					
Avalon	97-02	HB3184	HB3181												
		HB3185	HB3182												
Avalon	95-96	HB3179	HB3181												
0 (0)(100) (0)(10)		HB3180	HB3182												
Camry (SXV20L/SXV2)	97-7/01	HB3184	HB3181												
Committee (1/1/10)	0/04	HB3185	HB3182			-									
Camry (VL10)	9/94	HB3179	HB3181												
Camry (Eye Spaled Strut)	-7/96 92-8/94	HB3180 HZ3138	HB3182 HZ3139A								-				
Camry (Exc. Sealed Strut) Camry (Exc. Sealed Strut)	92-8/94 87-91	HZ3138 HZ3117	HZ3139A HZ3118								-				
	00-05	HB3193	HU2951	BB3193	BU2951			HPK259	ILK260		1.25	1.0			
Celica - All (ZZT23IL)	00-05	HB3193 HB3194	HU2951	BB3193	BU2951			TENZ39	ILNZOU		1.25	1.0			
Celica GTS w/IRS	82-85	HZ3014	HE2483	שטושן 194	וכליסטו										
Celica GT, ST w/solid rear axle	76-77	HZ3014	HE2572												
Celica - All	73-75	HZ3062	HE2572			HTS115FR	штечер				-		штече		
Corolla	03-07	HB3232	HU3764				HTS115R						HTS115		
0 (15/00-101-102-11		HB3233	HU3764			HTS115FL	HTS115R				-				
Corolla (AE100, 101, 102, 111)	93-02	HB3124	HB2169												
		HB3125	HB2170												





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PASSENGER CAR				SHO	CKS						KIT				
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MAKE/MODEL	YEAR	FRONT R	REAR L	FRONT L	REAR L	FRONT R	REAR L	HP	ILLUMINA	D-DPEC/ HTS		ROP REAR	D-DPEC/ HTS	RAK	1201111012
TOYOTA CONT.															
Corolla AE86	84-87	HZ3014	HE2572			HTS112F	HTS112R						HTS112		
Corolla AE86 - Short Stroke	84-87					HTS102F	HTS102R						HTS102		
Corolla Sedan	80-83	HZ3014	HE2572												
Corolla - All	74-79	HZ3014													
Echo	01-04					HTS107F	HTS107R						HTS107		
Cressida (Exc. Elect. TEMS)	83-88	HZ3062	HE2483												
Matrix (Exc.AWD)	03-08	HB3237	HU3765												
		HB3238	HU3765												
MR-2 (Exc. Sealed strut) SW20	90-95			BZ3125	BZ3126										
MR-2 (Exc. Sealed strut) AW11	87-89	HZ1085	HZ3099	BZ1085	BZ3099										
MR-2 (Exc. Sealed strut) AW11	85-86	HZ1085	HZ1086	BZ1085	BZ1086										
Solara (MCV20)	99-03	HB3184	HB3181												
		HB3185	HB3182												
Supra (Exc. Adj. Susp.) JZA80	93-98			BU3579	BU3580	HTS111F	HTS111R		ILK262	HSK608	1.25	1.0	HTS111		
Supra (Exc. Adj. Susp.) MA70	86.5-92	HU3634	HU3635												
Supra (TEMS adj. Susp.) MA70	86.5-92			EU3634	EU3635										Electronic shocks
Supra - All	82-86	HZ3062	HE2483												
Yaris	07-10	HB3239	HE2987			HTS116FR	HTS116R						HTS116		
		HB3240	HE2987			HTS116FL	HTS116R								
VOLKSWAGEN		_													
Beetle (ICX)	98-03	HB3183	HE3568	BB3183	BE3568			HPK363	ILK300		1.0	1.0			Springs N/A for TDI
Cabrio (IE)	95-00	HB2185	HU2769												
Cabriolet	85-93	HZ1073	HU2645	BZ1073	BU2645										
Corrado - w/sealed strut (531)	90-95	HB2185	HU2769												
Corrado - w/sealed strut (531)	90-93	HZ1093	HU2769	BZ1093	BU2769						1.0	1.25			
Golf IV/Jetta IV - VR6 (IJX)	99-04	HB3183	HE3568	BB3183	BE3568			HPK373	ILK310		1.25	1.25			
Golf IV/Jetta IV - 4cyl. (IJX)	99-04	HB3183	HE3568	BB3183	BE3568			HPK273	ILK274		1.25	1.25			
Golf III/Jetta III - VR6 (IHX)	93-98	HB2185	HU2769								1.25	1.25			
Golf III/Jetta III - 4cyl (IHX)	96.5-98	HB2185	HU2769					HPK235			1.25	1.25			
Golf III/Jetta III - 4cyl	93-96	HB2185	HU2769					HPK271	ILK272		1.25	1.25			
Golf II/Jetta II w/sealed strut	90-92	HB2185	HU2769												
Golf II/Jetta II Non sealed strut	85-92	HZ1093	HU2769	BZ1093	BU2769										
Jetta	06-08	HB4022	HE3766												
Jetta - Incl. GLI (17CK)	80-84	HZ1073	HU2645	BZ1073	BU2645										
Rabbit	07+	HB4022	HE3766												
Rabbit - Incl. GTI (17)	75-84	HZ1073	HU2645	BZ1073	BU2645										
Scirocco - Incl. 16v (53, 53B)	77-89	HZ1073	HU2645	BZ1073	BU2645										
Scirocco	75-76	HZ1073	HU2645	BZ1073	BU2645										





LIGHT TRUCK/SUV			HP/TRE	KMASTER
MAKE/MODEL	DRIVE TRAIN	YEAR	FRONT I	REAR I
ACURA				
SLX	2WD	96-99	GE3497	GE3498
CHEVROLET				
Astro Van	2WD	85-04	GE3346	GE3648
Blazer (Full Size)	2WD	73-83	HE3669	HE3658
Blazer (Full Size)	2WD	69-72	HE3669	HE3657
Blazer (Full Size)	4WD	73-91	HE3657	HE3658
Blazer (With Quad susp.)	4WD	81-91	HE3657*	HE3658
Blazer (S series)	4WD	83-03	GE3346	GE3629
Blazer (S series)	4WD	83-03	GE3628	GE3629
S10 Pickup	4WD	83-02	GE3346	GE3629
S10 Pickup	4WD	83-02	GE3628	GE3629
LUV Pickup	4WD	80-83	GE2711	GE2547
LUV Pickup	4WD	72-79	GE2711	GE2710
C1500, C2500 Pickups (1/2, 3/4 Ton, Exc. HD)	2WD	99-06	GE2952	GE3685C
C1500, 2500 Pickups (1/2, 3/4 Ton)	2WD	88-99	GE3667	GE3668
C3500 Pickups (1Ton, Exc. I beam front axle)	2WD	88-99	GE3667	GE3668
C10,C20 Pickups (1/2, 3/4 Ton)	2WD	73-87	HE3669	HE3658
C10, C20 Pickups (1/2, 3/4 Ton, Rear coils only)	2WD	67-72	HE3669	HE3657
R10, R20 Pickups (1/2, 3/4 Ton)	2WD	87-91	HE3669	HE3658
K1500, K2500 Pickups (1/2, 3/4 Ton, Exc. HD)	4WD	99-06	GE2953	GE3666C
K10, K20 Pickups (1/2, 3/4 Ton)	4WD	73-87	HE3657	HE3658
K10, K20 Pickups (1/2,3/4 Ton, With Quad susp.)	4WD	81-87	HE3657	HE3658
V10, V20 Pickups (1/2, 3/4 Ton)	4WD	87-91	HE3657	HE3658
V10, V20 Pickups (1/2, 3/4 Ton, With Quad susp.)	4WD	87-91	HE3657	HE3658
Chevrolet Suburban (1/2, 3/4 Ton)	2WD	92-99	GE3667	GE3629
Chevrolet Suburban (1/2, 3/4 Ton)	2WD	73-91	HE3669	HE3658
Chevrolet Suburban (1/2, 3/4 Ton)	4WD	73-91	HE3657	HE3658
Chevrolet Suburban (1/2, 3/4 Ton, With Quad susp.)	4WD	73-91	HE3657	HE3658
Tahoe	2WD	00-03	GE3749	GE3750
Tahoe	2WD	95-99	GE3667	GE3629
Van (G1500, 2500, exc. 8600 GVW)	2WD	96-01	GE3667	GE3629





LIGHT TRUCK/SUV			HP/TRE	(MASTER
MAKE/MODEL	DRIVE TRAIN	YEAR	FRONT L	REAR L
CHEVROLET CONT.				
Van (G10, G20)	2WD	78-95	HE3662	HE3663
Van (G30 exc. chopped and extended)	2WD	78-95	HE3662	HE3663
DODGE				
Dakota	2WD	97-01	GE3346B	GE3665B
Dakota	4WD	97-01	GE3684	GE3665B
Durango	2WD	98-03	GE3346B	GE3665B
Durango	4WD	98-03	GE3684	GE3665B
D50 Pickup	2WD	79-92	GE3346	GE2547
D50 Pickup	4WD	82-91	GE3346	GE3604
D100, D150 Pickups (1/2, 3/4 Ton)	2WD	72-93	GE3346	GE3665
RAM 1500 Pickups (1/2 Ton)	4WD	94-01	GE3660D	GE3665D
RAM 2500 Pickups (3/4 Ton, Exc. 8800# GVW)	4WD	94-01	GE3660D	GE3665D
Raider (V6)	4WD	89	GE3346	GE3697
Raider (Exc. V6)	4WD	87-89	GE3346	GE3604
FORD				
Bronco (Full size)	2WD	80-95	GE3684A	GE3672
Bronco (W/ Quad susp.)	2WD	80-93	GE3684A	GE3672
Expedition (Exc. front air susp.)	2WD	97-02	GE4101	GE4103
Expedition (Exc. front air susp.)	4WD	97-02	GE4102	GE4103
Explorer	2WD & 4WD	95-01	GE3722	GE4078
Explorer - All (Inc. Sport Trac)	2WD & 4WD	02-05	GE3722	GE4078
F150 / Lightning Pickups (1/2 Ton, Exc. 7700# GVW)	2WD	97-02	GE4101	GE3562
F100, 150 Pickups (1/2, 3/4 Ton)	2WD	80-84	GE3684A	GE3672
F250 (3/4 Ton, Under 8500# GVW)	2WD	97-99	GE4101	GE3562
F250 (3/4 Ton, Under 8500# GVW)	2WD	80-86	GE3684A	GE3685
F250 (3/4 Ton, Exc. Crew & Chassis Cabs)	2WD	80-86	GE3684A	GE3685
F250 (3/4 Ton, Crew Cab)	2WD	80-86	GE3684A	GE3672
F250 (3/4 Ton, Chassis Cab w/ dual wheels)	2WD	84-86	GE3684A	GE3672
F150 Pickups (1/2 Ton, Exc. 7700# GVW)	4WD	97-02	GE4102	GE3563
F250 Pickups (3/4 Ton, W/ Quad susp.)	4WD	80-93	GE3684A	GE3666
Ranger	2WD	98-05	GE3667A	GE3685A





LIGHT TRUCK/SUV			HP/TREK	MASTER
MAKE/MODEL	DRIVE TRAIN	YEAR	FRONT L	REAR L
GMC				
Jimmy (Full size)	2WD	73-83	HE3669	HE3658
Jimmy (W/ Quad susp.)	4WD	81-91	HE3657	HE3658
Jimmy (S series)	2WD	83-02	GE3346	GE3629
Jimmy (Incl Typhoon)	4WD	83-02	GE3628	GE3629
S15 Pickup (All)	2WD	83-02	GE3346	GE3629
S15 Pickups (Incl. Syclone)	4WD	83-02	GE3628	GE3629
C1500, C2500 Pickups (1/2, 3/4 Ton, Exc.HD)	2WD	99-06	GE2952	GE3685C
C1500, C2500 Pickups (1/2, 3/4 Ton)	2WD	88-99	GE3667	GE3668
C3500 Pickups (1 Ton, Exc. I beam front axle)	2WD	88-99	GE3667	GE3668
C1500, C2500 Pickups (1/2, 3/4 Ton, Exc. Crew Cab)	2WD	73-86	HE3669	HE3658
C1500, C2500 Pickups (1/2, 3/4 Ton, Rear coil)	2WD	67-72	HE3669	HE3657
R1500, R2500 Pickups (1/2, 3/4 Ton)	2WD	87-91	HE3669	HE3658
K1500, K2500 Pickups (1/2, 3/4 Ton, Exc. HD)	4WD	99-06	GE2953	GE3666C
K10, K20 Pickups (1/2, 3/4 Ton)	4WD	73-87	HE3657	HE3658
K10, K20 Pickups (1/2, 3/4 Ton, W/ Quad susp.)	4WD	81-87	HE3657	HE3658
V1500, V2500 Pickups (1/2, 3/4 Ton)	4WD	87-91	HE3657	HE3658
V1500, V2500 Pickups (1/2, 3/4 Ton, W/ Quad susp.)	4WD	87-91	HE3657	HE3658
Suburban (1/2, 3/4 Ton)	2WD	92-99	GE3667	GE3629
Suburban (1/2, 3/4 Ton)	2WD	73-91	HE3669	HE3658
Suburban (1 Ton)	4WD	73-91	HE3657	HE3658
Suburban (1 Ton, W/ Quad susp.)	4WD	73-91	HE3657	HE3658
Safari Van	2WD	85-02	GE3346	GE3648
GMC Suburban Van G1500, G2500 (Exc. 8600 GVW)	AWD	96-01	GE3667	GE3629
GMC Suburban Van G1500, G2500 (Exc. 8600 GVW)	AWD	78-95	HE3662	HE3663
GMC Suburban Van G3500 (Exc. Chopped & ext'd)	AWD	78-95	HE3662	HE3663
Yukon	2WD	00-03	GE3749	GE3750
Yukon	2WD	95-99	GE3667	GE3629
HONDA				
CR-V	2WD	97-01	HU3738	HU3739
Passport (All)	2WD	98-02	GE3726	GE3727
Passport (All)	2WD	94-97	GE3706	GE3445





LIGHT TRUCK/SUV			HP/TREKMASTER		
MAKE/MODEL	DRIVE TRAIN	YEAR	FRONT L	REAR L	
ISUZU					
Amigo	2WD	98-99	GE3726	GE3727	
Amigo	2WD	89-95	GE3706	GE3604	
Pickup	2WD	81-95	GE2711	GE2547	
Pickup	4WD	81-95	GE3706	GE3604	
Hombre	4WD	96-99	GE3346	GE3629	
Rodeo (All exc. Elect. Susp.)	4WD	98-7/01	GE3726	GE3727	
Rodeo (All exc. Elect. Susp.)	4WD	90-97	GE3706	GE3445	
Trooper & Trooper II	2WD & 4WD	92-02	GE3497	GE3498	
Trooper & Trooper II	2WD & 4WD	87-91	GE3706	GE3445	
Trooper & Trooper II	2WD & 4WD	84-86	GE3706	GE3604	
JEEP					
Cherokee, Wagoneer	2WD & 4WD	84-00	GE4049	GE3652	
Comanche Pickup	2WD & 4WD	86-92	GE4049	GE3604	
Grand Cherokee	2WD & 4WD	92-98	GE4049	GE3672	
Wrangler (W/ coil spring susp.)	2WD & 4WD	96-00	GE4049	GE3652A	
Wrangler (W/ coil spring susp.)	2WD & 4WD	87-95	GE3492	GE3493	
LEXUS					
LX450 / LX470 (Exc. adj. susp.)		96-97	GE4094	GE4095	
LINCON					
Navigator (Exc. adj. air susp.)	2WD	98-02	GE4101	GE4103	
Navigator (Exc. adj. air susp.)	4WD	98-02	GE4102	GE4103	
MAZDA					
MPV Van	2WD	00-04	HB3200	HE4106	
			HB3201	HE4106	
B2300, B3000, B4000 Pickups	2WD	98-05	GE3667A	GE3685A	
B2000, B2200, B2600 Pickups	2WD	86-93	GE2796	GE2547	
B3000, B4000 Pickups	4WD	98-05	GE3722		
MERCURY					
Mountaineer	2WD & 4WD	96-01	GE3722	GE4078	



LIGHT TRUCK/SUV			HP/TREKMASTER		
MAKE/MODEL	DRIVE TRAIN	YEAR	FRONT L	REAR L	
MITSUBISHI					
Montero Sport	2WD & 4WD	00-02	GE3583	GE3697	
Montero Sport	2WD & 4WD	97-99	GE3583	GE3604	
Montero (Exc. adj. susp.)	2WD & 4WD	92-99	GE3583	GE3584	
Montero (Exc. V6)	2WD & 4WD	84-91	GE3346	GE3604	
Montero (V6)	2WD & 4WD	89-91	GE3346	GE3697	
Pickup	2WD	82-96	GE3346	GE2547	
Pickup	4WD	82-96	GE3346	GE3604	
Van	4WD	87-90	GE2796	GE2710	
NISSAN (DATSUN)					
Frontier	2WD	98-03	GE2711	GE2710	
Frontier (Incl. Desert Runner, Extra Cab)	4WD	98-03	GE3639	GE3604	
Pathfinder (Exc. elect susp.)	4WD	87-95	GE3706	GE3604	
Pickup	2WD	86.5-97	GE2711	GE2710	
Pickup	4WD	82-97	GE3639	GE3604	
Xterra (All)	4WD	00-04	GE3639	GE3604	
OLDSMOBILE					
Bravada (All)	2WD	91-01	GE3628	GE3629	
ТОУОТА					
4 Runner	2WD	96-02	GU3564	GE3536	
4 Runner	4WD	96-02	GU3535	GE3536	
4 Runner	4WD	90-95	GE3699	GE3700	
4 Runner	4WD	86-89	GE3699	GE3638	
Landcruiser (FJ80)	4WD	91-99	GE4094	GE4095	
Pickup	2WD	84-94	GE3346	GE2547	
Pickup	2WD	70-83	GE3346	GE2710	
Pickup (1 Ton incl. duals)	2WD	85-90	GE3346	GE3604	
Pickup	4WD	86-94	GE3699	GE3638	
Tacoma Pickup (Incl. S Runner)	2WD	95-04	GE3346	GE2710	
Tacoma Pickup (Pre Runner)	2WD	98-04	GU3564	GE3638	
Tacoma Pickup (Pre Runner)	4WD	95-04	GU3535	GE3638	
Tundra	2WD & 4WD	99-02	GU3731	GE3732	
T-100	2WD	93-98	GE3346	GE3604	



FREQUENTLY ASKED QUESTIONS

Q: Where can I purchase TOKICO shocks?

A: You can purchase from any of authorized TOKICO dealer. You can get this information from our web site (www.tokicogasshockscom).

Q: Can I purchase directly from TOKICO California office (Hitachi Automotive products, USA,Inc.)?

A: Unfortunately TOKICO does not sell directly to the public, but you can be purchased through TOKICO Authorized Dealers near you.

Q: How is TOKICO different from other shocks brands?

A: TOKICO differs from other shocks in a number of ways. Piston and valve design, valving curves, and superior quality are all areas where TOKICOs differ from other shocks. A general overview of these differences is available by clicking on Shock Design. No one combines the quality, ride, adhesion and handling characteristics of your vehicle as well as TOKICO.

Q: What is the difference between OEM TOKICOs and TOKICO High Performance aftermarket shocks?

A: Specifications for TOKICO original equipment shocks are determined by the vehicle manufacture, with mass production in mind. Specs for TOKICO High Performance Shocks are designed by our Engineers. TOKICO High Performance Shocks have unique valving and internal characteristics, and are designed with performance in mind.

Q: What is the difference between non-adjustable shocks and adjustable shocks?

A: There is no difference in terms of quality. Our adjustable series allows the owner to change the rebound and compression damping, which influence ride quality to suit their driving purposes. Our adjustable series are excellent for performance driving such as autocross, time attack, and drag racing.

Q: What is the best setting for TOKICO adjustable shocks?

A: The ideal setting depends upon the vehicle, and the driver's preference. Settings tend to be different on rear wheel drive cars than on front wheel drive cars. Also, setting will vary between drag racing and road performance environments. Test the different adjustments to find the best combination for your vehicle. When you first receive the product, factory setting is generally set to full firm.

Q: How much will TOKICO improve my vehicle handling?

A: The amount of improvement varies depending on the vehicle, the condition of your existing shocks, and suspension components. If you want improved handling, braking, steering response, and ride quality, TOKICO shocks make an excellent choice. But if you are looking for a super soft ride for a vehicle that already rides softly, performance shocks are not what you're looking for.

Q: Will TOKICO Shocks lower my vehicle?

A: No, shocks alone will not lower your car. Lowering springs are required — and they are offered with our suspension kits. The internal differences with our damping force do not cause a height variation.

Q: How can I lower my vehicle?

A: The amount a vehicle can be safely lowered varies by make and model. Cars can generally be lowered 1 or 2 inches and some trucks can be lowered by as much as six inches. Excessive lowering can and does cause problems. If lowering removes too much suspension travel or springs are too stiff, problems can range from a harsh ride to actual suspension component damage. (Note: Whenever you alter the ride height or the vehicle, you must get your vehicle re-aligned.)

Problems from excessive lowering include:

- Harsh ride with poor adhesion
- Excess CV or U-joint wear
- Poor wheel alignment
- Shock failure
- Stress cracks in the chassis or suspension
- Excess chassis noise and rattles
- A dangerous lack of control on rough road

Q: Can I get my shocks rebuild?

A: TOKICO does not make rebuildable shocks. We replace complete unit so long you have the original receipt you need to contact the shop you purchase from.

Q: What is the TOKICO warranty?

A: TOKICO offers a limited lifetime warranty for all of our performance shocks purchased for street use. Products used or designed for competition are not covered under warranty.

Q: How do I make Warranty Claim?

A: You need to have your original proof of purchase and make a claim with the business that you originally purchased the product from. If they are no longer in business, you will need to work with another authorized distributor near you.

Q: I am missing/lost component parts. How should we do?

A: Contact TOKICO direct and we can send out whatever parts that missing.



LIMITED WARRANTY

- TOKICO warrants its performance shock absorbers, struts, and lowering springs to the original retail purchaser. The warranty covers against factory defects in material and workmanship when used on private passenger cars and light trucks under normal operating conditions for as long as such purchase owns the vehicle on which it was originally installed, on a pro-rated schedule.
- 2. Exclusions from Warranty Coverage. RAK series Coilovers, do not carry a lifetime warranty. The warranty does not apply outside of the United States and Canada or to any units which (1) have been improperly installed or installed on vehicles for which they were not designed, (2) have been modified, altered or subject to misuse, negligence or accident with the vehicle on which installed, (3) are operated commercially, off-the-highway or for racing, (4) installed on excessively lowered vehicles.
- 3. TOKICO Warranty Obligation. TOKICO's obligation under this warranty is limited to the replacement of the defective product covered by this warranty. TOKICO has no obligation to bear any costs of removal or installation and will not be liable for any special, incidental or consequential damage. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply.
- 4. Warranty Claim Procedures. To make a claim under this warranty, return the defective unit, with a photocopy of your invoice, to the retailer where the product was purchased for verification of warranty coverage and exchange for a new unit. Any return must be accompanied by a return goods authorization form and statement containing the claimant's name, address, telephone number, date of purchase of the product, description of defect, and make and model on which the unit was used on. TOKICO will, upon verification of warranty coverage, within 30days after TOKICO's receipt, send a new unit in exchange for the returned unit, and refund the cost of shipping the unit to TOKICO if shipped using regular ground services.

Returns or Warranty related inquiries to TOKICO should be addressed to HITACHI Automotive Products(USA),Inc., TOKICO performance Shocks, 475 Alaska Avenue, Torrance, California, 90503. Phone: 1-800-548-2549

Rights of Purchase. This warranty gives the purchaser specific legal rights and there may be other rights which vary from state to state.



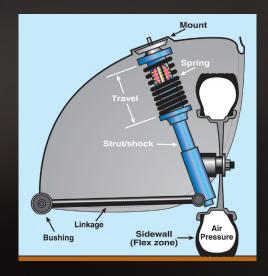
SUSPENSION



Tires and suspension make up a complete system, which is designed to manage vehicle dynamics.

The figure shows some of the key components in a typical strut-type suspension. For maximum effectiveness, tires, wheels and suspension parts must work well together. Changing any one part can affect the way in which the other parts interact.

CAUTION Suspension travel is not an actual components, but adequate travel is critical for proper suspension function. Too little travel can result in a rough ride, excessive bottoming, loss of adhesion and chassis or suspension part damage.



SPRINGS

Springs can be considered the heart of the suspension system.

They support most of the weight Determine ride height. Affect ride quality. Affect chassis stability.

If you wish to change your springs to lower sports springs, it is important to consider how you will use the vehicle. For street use, a moderate drop is best. How rough are the roads you will use, and will you be driving in winter conditions? These are a few of the questions you should ask yourself. If you lower the vehicle to far, it can cause a rough ride, poor handling and even chassis damage. The roads and driving conditions in New York are very different from those in Florida, Texas or even California. Since shocks or struts must control the springs, it is important to use performance type shocks or struts when using sport springs. And it is important to replace the original springs with only quality well designed performance springs.



CAUTION Increasing spring rate stiffens the suspension. Up to a point this can improve handling. But a spring rate that is too high will cause ride harshness, a lack of adhesion on rough or slick surfaces and it can even cause stress cracks in a chassis.

SHOCKS & STRUTS

If springs are the heart of the suspension, then the shocks are the brains. Depending upon the surface and vehicle speed, the suspension has to deal with large amounts of energy.

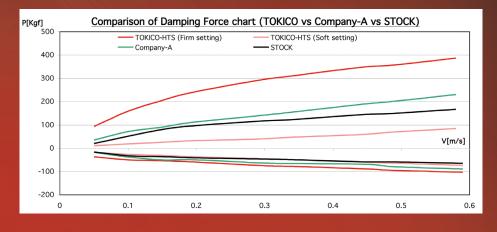
It is the job of the shocks absorbers to remove and manage excess and unwanted energy and motion. This is done by providing resistance to motion called damping force. Proper damping force will do any or all of the following:

Help reduce body roll
 Enhance steering response
 Improve traction
 Improve cornering ability
 Reduce pitch and dive

Shocks and struts should control, but not over-control, the suspension.

This means having the correct amount of damping force for each situation.

Well-designed adjustable shocks/struts allow the vehicle owner to change the basic balance and behavior of the car for a wide variety of situations.



TOKICO CRAFTSMAN SHIP CONCEPT

TOKICO is designing shocks based on the following points: overcome the factory shocks' weakness related to handling and comfortable ride, assumption based on performance upgrade (springs, wheel/tire packaging change, etc.), assuming that the driver wants the car to drive a bit more aggressively.



WEIGHT TRANSFER

Any time a vehicle changes speed or direction it generates weight or load transfer:

The photo below shows a car under acceleration transferring weight from the front onto the rear tires. For drag racing, rear cars generally want to transfer weight onto the rear tires to help traction and launch speed. Front-drive cars want to minimize front to rear transfer because it can reduce traction at their driving wheels.





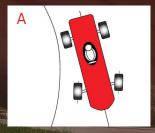
The figure below shows body lean because of side-to-side weight transfer. Weight is transferred off the tires on side B, onto the tires on side A. If, while cornering, the driver applies the brakes or gas, fore or aft weight transfer is also introduced. Depending upon the circumstances, such actions can either stabilize or unsettle a car (see Handling Balance).

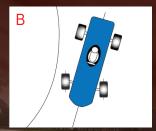




HANDLING & BALANCE

One of the most important keys to a good handling ca is balance. Balance is ultimately even more important than adhesion. Without balance, a car can be almost undriveable. Understeer (push) and oversteer (loose) are the usual measures of a well-balanced vehicle.





OVERSTEER When there is more lateral traction at the front than at the rear, the usual result is oversteer. In the case of car "B", the wheels are turned toward the outside of the turn in an effort to keep the car from spinning. Oversteer often shows up on mid- or rear-engine cars. It can also be induced in a rear-wheel-drive car when engine power overcomes available traction. Some cars also have what is known as trailing or drop throttle oversteer. In this situation, lifting off the throttle while turning transfers weight or load off the rear tires and onto the front tires. The result is more adhesion at the front causing the rear to tend to step or swing out. In extreme cause it can result in a spin. Generally, neutral to slight understeer is desirable for road driving. Rally or dirt track racers often want to be able to induce controlled oversteer. Controlled oversteer is also used in the new track sport of drifting.

UNDERSTEER Car "A" is in what is called an understeer condition. As you can see, the front wheels are turned towards the inside of turn while the car is trying to go straight ahead. This indicates that the front tires have less traction than the rear tires. Front-drive and other nose heavy cars tend to understeer in many situations.

CAUTION Changing the handling balance will affect the way your vehicle performs. However, even a perfectly balanced vehicle cannot defy the laws of physics. It is important to always use proper driving techniques and stay within the limits of your vehicle and prevailing conditions.

Correcting an understeer or oversteer condition depends on changing traction at the front or rear of the car. On most production cars, the only real adjustments are alignment and tire pressure. Adding adjustable shocks and changing bars or springs are other ways to change handling balance. Each vehicle will have its own behavior. Front-wheel drive will handle differently than rear wheel drive and front-engine cars tend to react differently than mid- or rear-engine cars. The right hand column shows some general guidelines for changing handling balance (understeer/oversteer).

CAUTION Not all cars will respond in the same way to tuning recommendations. Improper setup of your suspension can make your vehicle more difficult to control. Consult an expert about proper setup for your vehicle and driving conditions. There are also a number of books regarding chassis and suspension tuning.

Make changes one at a time and start out with tire pressures at or near factory recommendations for your vehicle. (This can be found in the owner's manual)

CAUTION Improperly setting up the suspension on your vehicle (such as lowering it too far) will void the warranty on the D-Spec shocks or struts.

Reducing Understeer

- 1. Add negative camber at the front.
- 2. Reduce toe-in/add some toe out.
- 3. Soften front shocks.
- 4. Increase front tire pressures.

If more traction at the front is not easily done, you can reduce traction at the rear.

- 1. Reduce negative camber at the rear (If adjustable).
- 2. Reduce toe-in or increase toe-out (If adjustable).
- 3. Stiffen rear shocks.
- 4. Reduce rear tire pressure.

CAUTION Do not lower pressure too far!

Reducing Oversteer*

- 1. Increase traction at the rear
- 2. Add negative camber at the rear (If adjustable).
- 3. Reduce toe-out or add toe-in (If adjustable).
- 4. Soften rear shocks.

Increase rear tire pressure.

If traction cannot be increased at the rear, it must be reduced at the front. $% \left(1\right) =\left(1\right) \left(1\right) \left($

- 1. Reduce Negative camber at the front.
- 2. Add toe-in.
- 3. Stiffen front shocks.

Running out of travel by rolling on to bump stops in a turn, can worsen understeer or oversteer.

TEL 800.548.2549

TOKICO NETWORK

TOKICO is represented North America market with manufacturing plants in KY,USA and Kanagawa & Fukushima, Japan.



Sales Head office in CA



Warehouse in KY



Factory at Kanagawa, Japan



Factory at Fukushima, Japan



Factory at KY, USA

ACCESSORIES



PARTS#T000101 (1 pc./set)

HTS/D-SPEC SERIES KEY CHAIN

This is the key chain type Damping force adjuster for HTS/D-Spec series. By inserting this into the top rod of the shocks, you can change the damping series(4 shocks sets).











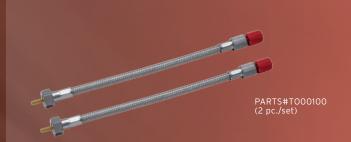
PARTS#T000105 (4



This cap can prevent moisture and dust away from inside of the top rod and can be good cosmetic for your car's engine room.



Installed Dust Cap



HTS/D-SPEC SERIES ADJUSTMENT EXTENSION

Flexible 8" extension features Braided Stainless Steel cover, knurled and anodized adjuster knob with etched markings which is same way with Adjuster Key Chain(Parts# T000101). You can turn the knob even if the extension wire was bent. Stylish and perfect for vehicles with hard to reach rear shock adjustments like Lexus IS250/350, CIVIC, Nissan 350Z, Infiiti G35, Ford Mustang Mazda RX-8, MX-5...etc....







Installed Adjustment



ILLUMINA ADJUSTER KEY CHAIN

This is the key chain type Damping force adjuster for Illumina series. By inserting this into the top rod of the shocks like right picture, you can change the damping force easily what you want based on your car setting and your feeling. This adjuster is included on ILK series(4 shocks+4 Springs sets).



Top view of the Rod



Adjuster Application

SHOW

TOKICO exhibits at SEMA, other trade shows and car shows at North America.



2008 SEMA Show



2007 SEMA Show







2010 TORC SHOW at Long Beach







C/O Hitachi Automotive Systems Americas,Inc. 6200 Gateway Dr., Cypress, CA 90630 FOR MORE INFO: TEL:800-548-2549 FAX: 310-898-3084

WWW.TOKICOGASSHOCKS.COM