

TOKICO

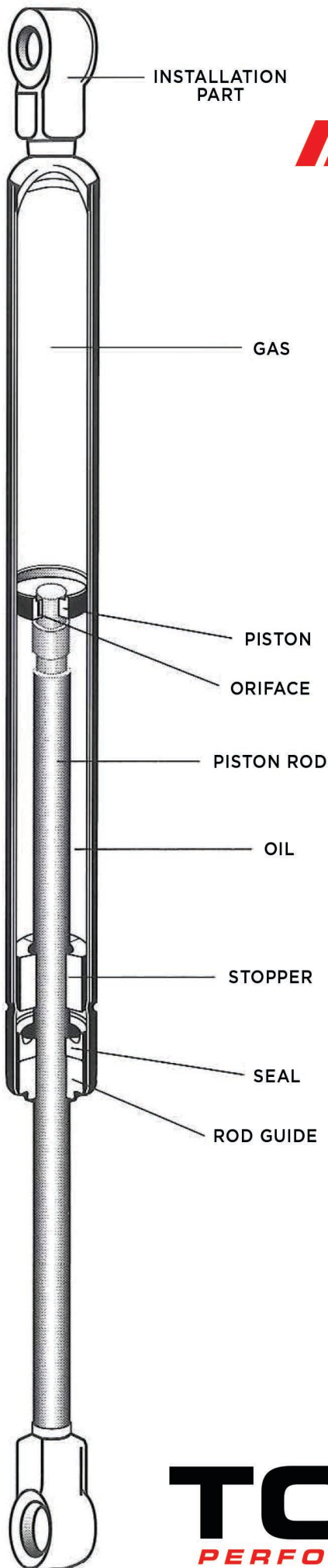
PERFORMANCE SHOCKS



APPLICATION GUIDE

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TOKICO GAS SPRING APPLICATION GUIDE

NOTE: All measurements are center point from eye to eye joints.

PART NUMBER	OVERALL EXTENDED LENGTH	COMPLETE COMPRESSED LENGTH	TOTAL STROKE	LIFT LBS. PRESSURE OPEN	LIFT LBS. PRESSURE CLOSED
Y2040	19.2	11.7	7.5	47.2	69.1
Y2042	12.0	8.0	4.0	40.0	51.2
Y2044	26.6	16.6	10.0	73.7	86.8
Y2063	7.8	6.0	1.8	101.5	138.2
Y2083	26.6	16.6	10.0	95.7	112.7
Y2096	26.6	16.6	10.0	85.8	101.0
Y2500	17.2	10.8	6.4	24.3	38.2
Y2501	17.2	10.8	6.4	46.6	64.2
Y2502	17.2	10.8	6.4	24.3	38.2
Y2503	17.2	10.8	6.4	35.3	49.0
Y2504	12.0	8.3	3.7	28.4	37.3
Y2505	17.2	10.8	6.4	19.4	30.9
Y2507	17.2	10.8	6.4	94.9	129.4
Y2508	17.2	10.8	6.4	50.7	69.5
Y2509	7.8	6.0	1.8	40.0	55.6
Y2510	17.2	10.8	6.4	19.9	26.7
Y2511	17.2	10.8	6.4	105.3	142.6
Y2512	12.0	8.3	3.7	41.4	54.4
Y3014	19.4	11.7	7.7	120.0	203.3
Y3015	19.4	11.7	7.7	130.0	219.9
Y3019	19.4	11.7	7.7	150.0	251.0
Y3029	19.4	11.7	7.7	187.4	295.8

Y2000 Series Eye Mount End
 Y2500 Series Ball Joint End
 Y3000 Series Eye Mount End

Product warranted against defects in material and workmanship.

TOKICO
 PERFORMANCE SHOCKS

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Hp Catalog - 2014 Passenger Cars

PASSENGER CARS		NON-ADJUSTABLE		ADJUSTABLE				ADJUSTABLE				4 SHOCKS		KIT				TECH NOTE
		HP		ILLUMINA				D-SPEC / HTS				4 SHOCKS + 4 SPRINGS		D-SPEC / HTS	DROP			
MAKE/MODEL	YEAR	FRONT	R L REAR	R L FRONT	R L REAR	R L FRONT	R L REAR	R L FRONT	R L REAR	R L HTS	R L HTS	HTS	HP		ILLUMINA	RAK	FRONT	REAR
ACURA																		
CL - All (YA4)	01-03	HU3730	HU2934		BU3730	BU2934											1	
CL - All (YA2)	97-99	HU3714	HU2896		BU3714	BU2896											1	
Integra - Type R (DC2/DB8)	96-01	N/A	N/A		BU3457	BU2799											1	
Integra - All Exc. Type R (DC2)	94-01	HU3456	HU3713		BU3456	BU2847							disc	disc	disc			
Integra - All (DA9)	90-93	HU2851	HU2863		BU2851	BU2863							disc	disc				
TL - All	04-08	HU3800	HU3801					HTS507F	HTS507R		HTS507						1	
TL - All	99-03	HU3730	HU2934		BU3730	BU2934											1	
TSX (CL9)	04-08	HU3781	HU3782														1	
AUDI																		
A3 3.2	06+	HB4023	HE3767															
BMW																		
318i, is (E30)	90-91	HZ3091	HE2756															
325e, es, i, is, ic (E30)	8/85-91	HZ3091	HE2756										disc					
M3	87-91	HZ3091	HE2756															
BUICK																		
Roadmaster (Exc. self lev.)	92-96	HE3667	HE3651															
S/W	71-90	HE3667	HE3651															
RWD	71-85	HE3667	HE3651															
Century	73-81	HE3346A	HE3651														3	
S/W	73-77	HE3346A	HE3651														3	
Regal / Grand Nat. RWD	73-87	HE3346A	HE3651														3	
Riviera	71-78	HE3667	HE3651															
Skylark	68-72	HE3346A	HE3651														3	
CADILLAC																		
Brougham & Fleetwood RWD	85-90	HE3667	HE3651															
Calais & Deville	77-84	HE3667	HE3651															
CHEVROLET																		
Impala SS	94-96	HE3667	HE3651															
Caprice - All (Incl. S/W)	77-96	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															
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		DSP-1						disc				
Chevelle - Incl. Malibu	68-83	HE3346A	HE3651														3	
Corvette (Exc. elect. susp.)	89-96	HE3724	HE3725															
Corvette - All	88	N/A	HE3725															
El Camino	68-87	HE3346A	HE3651														3	
Monte Carlo - Incl. SS	70-88	HE3346A	HE3651														3	
CHRYSLER																		
PT Cruiser - All	00-10	HB3195	HE2950															
Sabring - Exc. Conv. (JL)	95-00	HU3532	HU3534		BU3532	BU3534												
DODGE																		
Avenger	95-00	HU3532	HU3534		BU3532	BU3534											1	
Neon - Base & R/T (PL)	00-05	HB3210	HB2233										disc					
		HB3210	HB2234															
R/T - 4	03-05	N/A	N/A		BB5008	BB5009								disc				
					BB5008	BB5010												
EAGLE																		
Talon 2WD - All	95-98	HU3532	HU3534		BU3532	BU3534							disc	disc			1	
Talon AWD - All	95-98	HU3532	HU3533		BU3532	BU3533							disc	disc			1	
FORD																		
Escort - All (Exc. ABS)	91-96	HB2132	HB2134															
		HB2133	HB2135															
Full Size - All	65-91	HE3667	HE3480															
Mustang - ALL	11-13	HB3334	HE3753					TBA	TBA									
Mustang - All	05-10	HB3234	HE3753		DB5013	DE3753		DSP-12	disc						disc			
Mustang Cobra IRS (SN95)	99-04	HB3140	HE3751		DB3140	DE3751		DSP-3	disc						disc			
Mustang All exc. Cobra IRS (SN95)	99-04	HB3140	HE3723		BB3140	BE3723		DSP-4	disc	disc					disc			
Mustang - All (SN95)	94-98	HB3140	HE3723		BB3140	BE3723		DSP-4	disc	disc					disc			
Mustang-Drag only-Exc. IRS(SN95)	94-04	N/A	N/A		RB3140	BE3723												
Mustang GT, LX, 5.0 V8 (FOX)	87-93	HB3026	HE3608		BB3026	BE3608		DSP-11	disc	disc					disc			
Ranchero	72-79	HE3667	HE2550															
Thunderbird	89-97	HU3689	HE3690										disc					
T-Bird SC, V8 with elect. susp.	89-95	N/A	N/A		EU3689	EE3690							disc				Electronic Shock	
T-Bird - All	72-79	HE3667	HE2550															
T-Bird - All	67-71	HE3667	HE2572															
Torino	72-76	HE3667	HE2550															
GEO																		
Prizm (S-BODY)	93-97	HB3124	HB2169															
		HB3125	HB2170															
HONDA																		
Accord-All (4Dr & 2Dr) incl. Coupe V-6	03-07	HU3761	HU3762					HTS507F	HTS507R		HTS507						1	
Accord - All (See Tech Notes)	98-02	HU3730	HU2934		BU3730	BU2934							disc	disc				
Accord - All Exc. VTEC	90-97	HU3714	HU2896		BU3714	BU2896							disc	disc	disc			
Accord - All	86-89	HU2781	HU2783														1	
		HU2782	HU2783															
Civic - Coupe, Coupe Si & Sedan Si	06-10	HB2251	HE2986					HTS510FR	HTS510R		HTS510						1	
		HB2252	HE2986					HTS510FL	HTS510R									
Civic - Sedan (All exc. Si)	06-10	HB2249	HE2985														1	
		HB2250	HE2985															
HONDA CONT.																		
Civic - All (All Incl. Si)	03-05	HB4020	HU3741														1	
		HB4021	HU3741															
Civic - Si model (EP3)	02	HB3204A	HU3741		DB3204A	DU3741		DSP-5	disc						disc		1	
		HB3205A	HU3741		DB3205A	DU3741												
Civic - All 2 Door (Exc. Si)	01-02	HB3204	HU3741		DB3204	DU3741		DSP-6	disc						disc		1	
		HB3205	HU3741		DB3205	DU3741												
Civic - All 4 Door (Exc. Si)	01-02	HB3204	HU3741		DB3204	DU3741		DSP-6	disc						disc		1	
		HB3205	HU3741		DB3205	DU3741												
Civic - All	92-00	HU3456	HU3713		BU3456	BU2847							disc	disc	disc	disc		
		HU3457	HU3713		BU3457	BU2847												
Civic / CRX (EF8/9) (Exc. S/W)	89-91	HU2797	HU2847		BU2797	BU2847							disc	disc			1	
		HU2798	HU2847		BU2798	BU2847												
Civic / CRX (Exc. S/W)	88	HU2797	HU2799		BU2797	BU2799											1	
		HU2798	HU2799		BU2798	BU2799												
Del Sol (EG1)	93-97	HU3456	HU3713		BU3456	BU2847									disc	disc		
		HU3457	HU3713		BU3457	BU2847												

TECH NOTES:

1. Requires re-installation of factory Safety Washer
2. Requires 2 Lower Control Arm Spacers - one on each side of control arm
3. Enlarge Lower Control Arm mounting hole if required

4. DO NOT trim Bump Stop when lowering vehicle
5. Shocks will override manufacturer's adjustable suspension function
6. Spring Perch may appear to be different than OEM

7. May require later model Upper Mount
8. Sway-bar link: Part#B26R-34-170 - dealer item only
- Dark Cells Discontinued

Hp Catalog - 2014
Passenger Cars

PASSENGER CARS		NON-ADJUSTABLE				ADJUSTABLE				ADJUSTABLE				KIT				TECH NOTE			
MAKE/MODEL	YEAR	HP		ILLUMINA		D-SPEC / HTS		4 SHOCKS		4 SHOCKS + 4 SPRINGS											
		FRONT	R L	REAR	R L	FRONT	R L	REAR	R L	FRONT	R L	REAR	R L	HTS	HP	ILLUMINA	RAK	D-SPEC /HTS	DROP		
																			FRONT	REAR	
HONDA CONT.																					
Fit	07-08	HB2261		HE2991						HTS509FR		HTS509R		HTS509							1
		HB2262		HE2991						HTS509FL		HTS509R									
Prelude (BB1/2) (Exc. 97-01 SH)	92-01	HU3557		HU3559		BU3557		BU3559							disc	disc					1
		HU3558		HU3559		BU3558		BU3559													
Prelude (Incl. 4WS)	87.5-91	HU2822		HU2824											disc						1
		HU2823		HU2825																	
Prelude - All	83-87.5	HU2689		HB2046																	
		HU2689		HB2047																	
INFINITI																					
G37 Coupe	08+	HU3831		HU3833																	
		HU3832		HU3833																	
G35 Sedan & Coupe (Exc. Sport Susp. & AWD)	03-06	HU3746		HE3748						DU3746		DE3748									
		HU3747		HE3748						DU3747		DE3748		DSP-7					disc		
		HB3188		HU2943		BB3188		BU2943													
		HB3189		HU2943		BB3189		BU2943													
I30/I35	00-04	HB3102		HU2905		BB3102		BU2905													
		HB3103		HU2905		BB3103		BU2905							disc	disc					
I30	95-99	HB3103		HU2905		BB3103		BU2905													
Q45 (Exc. Active Susp.)	94-96	HU2890A		HU2892																	
Q45 (Exc. Active Susp.)	90-93	HU2890		HU2892																	
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	06-10	HX3797		HX3799						HTS117FR		HTS117R		HTS117							
		HX3798		HX3799						HTS117FL		HTS117R									
IS-F	10-Aug	HX3797		HX3799						HTS117FR		HTS117R		HTS117							
		HX3798		HX3799						HTS117FL		HTS117R									
IS300 - Incl. Sportcross (JCE10)	01-05	HU3581		HU3582		BU3581		BU3582		HTS108F		HTS108R		HTS108	disc	disc			disc		
LEXUS CONT.																					
LS400 (Exc. Air Susp.) (F11)	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																					
323 - 2WD	90-94	HB2132		HB2134																	
		HB2133		HB2135																	
626 - All	93-97	HB3081		HB3083																	
		HB3082		HB3083																	
Mazda 6	03-07	HU3758		HE3760											disc						
		HU3759		HE3760																	
Mazda Speed 6	06-07	HU3758		HE3760											disc						
		HU3759		HE3760																	
Miata - MX-5 (NC)	06-08	HU3829		HU3830						HTS804F		HTS804R		HTS804							
Miata - MX-5 (NB)	99-05	HU3588		HU3589		BU3588		disc							disc						
Miata - MX-5 (NA) Exc ABS	90-97	HU3686		HU3687		BU3686		BU3687							disc	disc					4
MX-3 (Exc. ABS)	92-95	HB2132		HB2134																	
		HB2133		HB2135																	
MX-6 - Incl. V6	93-97	HB3081		HB3083		BB3081		BB3083							disc	disc					
		HB3082		HB3083		BB3082		BB3083													
cX-7	07-09	HB3263		HE20007																	
		HB3264		HE20007																	
Protégé (BJFP/BJFW)	99-03	HB2223		HB2225		BB2223		BB2225							disc	disc					8 MP3/5 require Sway Bar Link
		HB2224		HB2226		BB2224		BB2226													
Protégé	90-94	HB2132		HB2134																	
		HB2133		HB2135																	
RX-8 - All (SE3P)	04-11	HU3754		HU3755						DU3754		DU3755		DSP-14					disc		
RX-7 - All (FD3S)	93-96	N/A		N/A		BU3465		BU3467		HTS802FL		HTS802R		HTS802		disc			disc		
						BU3466		BU3467		HTS802FR		HTS802R									
RX-7 - All (FC3S) exc. Adj. Susp.	86-92	HB3024		HU3833		BB3024		BU3833													5
		HB3025		HU3833		BB3025		BU3833													
RX-7 - All (FB3S)	81-85	HZ1069		HE2317		BZ1069		BE2317													5
RX-7 (SA22C)	78-85	N/A		HE2317		N/A		BE2317													
MERCURY																					
Capri RS	87-90	HB3026		HE3608																	
Cougar - exc. Electronic Susp.	89-97	HU3689		HE3690											disc						
Cougar - w/Electronic Susp.	89-97	N/A		N/A		EU3689		EE3690								disc					Electronic Shock
Full size - All	85-88	HE3667		HE3480																	
Grand Marquis	92-02	HE3479		HE3480																	
Grand Marquis - All	83-91	HE3667		HE3480																	
Montego	72-76	HE3667		HE2572																	
Tracer - 2WD (Exc. ABS)	91-96	HB2132		HB2134																	
		HB2133		HB2135																	
MITSUBISHI																					
Eclipse 2WD - All (D31A/D32A)	95-99	HU3532		HU3534		BU3532		BU3534							disc	disc					5
Eclipse AWD - All (D38A)	95-99	HU3532		HU3533		BU3532		BU3533							disc	disc					5
Galant	94-98	HU3532		N/A		BU3532		N/A													
Mirage	93-03	HB2229		HU2961																	
		HB2230		HU2961																	
NISSAN																					
200SX (B-14)	95-99	HB2194		HU2933																	
		HB2195		HU2933																	
240SX, Silvia (S-14)	95-99	HB3153		HU3728						DB3153		DU3728		DSP-8							
		HB3154		HU3728						DB3154		DU3728									
240SX, Silvia (S-13)	89-94	HB3035		HU2832						HTS201FR		HT									

LIGHT TRUCK/SUV			HP/TREKMASTER	
MAKE//MODEL	DRIVE TRAIN	YEAR	FRONT	REAR
ACURA				
SLX		96-99	GE3497	N/A
CHEVROLET				
Astro Van	2WD	85-04	GE3346	N/A
Blazer (S series)	2WD	83-03	GE3346	N/A
Blazer (S series)	4WD	83-03	GE3628	N/A
S10 Pickup	2WD	83-02	GE3346	N/A
S10 Pickup	4WD	83-02	GE3628	N/A
LUV Pickup	2WD	80-83	GE2711	GE2547
LUV Pickup	2WD	72-79	GE2711	GE2710
DODGE				
Dakota	2WD	97-01	GE3346B	N/A
Dakota	4WD	97-01	GE3684	N/A
Dakota		87-96	GE3684	N/A
Durango	2WD	98-03	GE3346B	N/A
Durango	4WD	98-03	GE3684	N/A
D50 Pickup	2WD	79-92	GE3346	GE2547
D50 Pickup	4WD	82-91	GE3346	GE3604
Pickup D100, D150	2WD	72-93	GE3346	N/A
Raider (V6)		89	GE3346	GE3697
(Exc. V6)		87-89	GE3346	GE3604
FORD				
Bronco (Full size)		80-95	GE3684A	GE3672
(W/ Quad susp.)		80-93	GE3684A	GE3672
F100, 150		80-84	GE3684A	GE3672
F250		87-96	N/A	GE3685
F100, 150		80-86	GE3684A	GE3685
F350 (Exc. Superduty susp.)		87-96	N/A	GE3685
W/ dual wheels (Exc. Superduty)		87-96	N/A	GE3672
(Exc. Crew & Chassis Cabs)		80-86	GE3684A	GE3685
(Crew Cab)		80-86	GE3684A	GE3672
(Chassis Cab w/ dual wheels)		84-86	GE3684A	GE3672
Pickup F150 (Exc. 7700# GVW)	4WD	80-96	GE3684A	N/A
(W/ Quad susp.)		80-93	GE3684A	N/A
Ranger	2WD	98-05	GE3667A	GE3685A
Ranger		90-97	N/A	GE3672
GEO				
Tracker All (Exc. 4 wheel ABS)		89-98	N/A	HE2917
GMC				
Jimmy (S series)	2WD	83-02	GE3346	N/A
(Incl. Typhoon)	4WD	83-02	GE3628	N/A
S15 Pickup (All)	2WD	83-02	GE3346	N/A
(Incl. Syclone)	4WD	83-02	GE3628	N/A
Suburban (1/2, 3/4 Ton)	2WD	92-99	GE3667	N/A
Safari Van	2WD	85-02	GE3346	N/A
HONDA				
CR-V		97-01	HU3738	HU3739
ISUZU				
Passport (All)		89-95	N/A	GE3604
Pickup	2WD	81-95	GE2711	GE2547
Hombre		96-99	GE3346	N/A
Trooper & Trooper II	2WD & 4WD	92-02	GE3497	GE3498
Trooper & Trooper II		84-86	N/A	GE3604
JEEP				
Cherokee, Wagoneer	2WD & 4WD	84-00	GE4049	N/A
Comanche Pickup	2WD & 4WD	86-92	GE4049	GE3604
Grand Cherokee	2WD & 4WD	92-98	GE4049	GE3672
Grand Wagoneer		84-91	HE3663A	HE3663A
Pioneer (J10, J20)	2WD & 4WD	74-88	HE3663A	HE3663A
Wagoneer		76-83	HE3663A	HE3663A
Wrangler (W/ coil spring susp.)		96-00	GE4049	GE3652A
Wrangler		87-95	GE3492	N/A

GE = TREKMASTER SHOCK GU = TREKMASTER COILOVER SHOCK

HE = HP SERIES SHOCK *Outer Shock Replacement Only

TECH NOTES:

- Requires re-installation of factory Safety Washer
- Requires 2 Lower Control Arm Spacers - one on each side of control arm
- Enlarge Lower Control Arm mounting hole if required
- DO NOT trim Bump Stop when lowering vehicle
- Shocks will override manufacturer's adjustable suspension function
- Spring Perch may appear to be different than OEM
- May require later model Upper Mount
- Sway-bar link Part#B26R-34-170 - dealer item only
Dark Cells Discontinued

TOKICO

PERFORMANCE SHOCKS

TOKICO DIRECT: 885-792-2256