



**SUSPENSION  
AND CHASSIS**



## Suspension Kits

Stage I and Stage II suspension kits now are offered for SCCA "IT" applications.

### Stage I Kits

#### **1979-85 RX7 (Part #K-STG1-85-RX7)**

Includes Coil-Over Strut Hardware Kit (Part #0000-04-7405-DP), Camber/Caster Kit (Part #0000-04-7204-AC), Tokico Illumina adjustable front strut cartridge - (2) (Part #0000-04-7217-TK) / (2) Rear Adjustable Shocks (Part #0000-04-7218-TK), (2) Eibach ERS™ 8" Front Springs (350 lbs.- Part #0000-04-9350-08), Rear Spring Kit (160 lbs. – Part #0000-04-7101-60), Adjustable 1-1/8" Front Sway Bar (Part #0000-04-7305-GC), Front Strut Tower Bar (Part #0000-04-7511). Springs may be replaced with alternate spring rates.

### Stage II Kits

#### **1979-85 RX7 (Part #K-STG2-85-RX7)**

Includes all Stage I components plus Coil-Over Strut Kit (Part #0000-04-7223-KT is provided in place of Coil-Over Strut Hardware Kit), Front Control Arm Bushing Kit (Part #0000-04-7411), Rear Trailing Link Kit (Part #0000-04-7423).

#### **1986-91 RX7 (Part #K-STG2-91-RX71)**

Includes Camber/Caster Kit (Part #0000-04-7205-AC), Front Coil-Over Strut Kit (Part #0000-04-7201-AC), Koni Adjustable Front Strut Cartridges (2) (Part #0000-04-7211-KN), Koni Adjustable Rear Shocks (2) (Part #0000-04-7214-KN), Rear Shock Mounting Kit (Part #0000-04-7206-DP), Rear Shock Mounting Studs (2) (Part #0000-04-7214-AA), Rear Camber Link (Part #0000-04-7421), Eibach ERS™ 7" Front Springs (400 lbs.) and 10" Rear Springs (275 lbs.), Eibach Anti-Sway Bar Kit (Part #0000-04-7302-EB). Springs may be replaced with alternate spring rates.



## Camber Kits

Camber Kits are available in both offset and centered style. Offset Kits allow adjustment of both camber and caster settings, centered Camber Kits allow adjustment of camber only. **Offset Camber/Caster Kits** require cutting of the upper strut tower sheet metal for fitment. Centered Camber Kits are offered for Solo II/autocross applications where cutting of the strut tower is not permitted. Centered Camber Kits are designed for use with 2-1/2" I.D. race springs and require modification for fitment of stock diameter replacement springs.



Camber/Caster Kit – Part #0000-04-7204-AC

CAMBER KITS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7204-AC	C	1	Camber/Caster Kit (Offset)	RX7 RX2, RX3, RX4	1979-85 1971-78	For use with Tokico Illumina shock (Part #BZ1086).
0000-04-7225-KT	C	1	Camber Kit (Centered)	RX7	1979-85	For use with Tokico Illumina shock (Part #BZ1069) or any other shock with stock bearing mount diameter.
0000-04-7205-AC	C	1	Camber/Caster Kit (Offset)	RX7 NT & T	1986-91	For use with Koni shock (Part #R8610-1149).
0000-04-7226-KT	C	1	Camber Kit (Centered)	RX7 NT & T	1986-91	For use with Tokico, GAB, Koni or other shock with stock size bearing mount diameter.

 = NEW! Competition Part

NT = Non-Turbo

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TT = Twin-Turbo (93-95 RX7)

## Coil-Over Strut / Shock Kits

We offer both complete Coil-Over Strut and Shock Kits and Coil-Over Hardware Kits that include all components to modify your own struts or shocks. Coil-Over Kits are for SCCA "IT" class racing and for autocross applications where 2-1/2" race springs can be used. They are not recommended for street use.



Front Coil-Over Hardware Kit 1979-85 RX7 – Part #0000-04-7405-DP



Front Coil-Over Strut Kit - 1986-91 RX7 – Part #0000-04-7201-AC



Rear Coil-Over Shock Kit - 1986-91 RX7 - Part #0000-04-7206-DP



Rear Shock Mounting Stud - 1986-91 RX7 – Part #0000-04-7214-AA

### Coil-Over Strut Kits

#### **1979-85 RX7 – Part #0000-04-7221-KT & #0000-04-7223-KT**

New strut tubes (with spindles) are modified into coil-overs for use with 2-1/2" I.D. race springs. Collar is welded in place of stock lower spring perch, becoming the seat for threaded sleeve. Kit includes (2) modified strut assemblies, (2) threaded sleeves and (2) lower spring perches. Legal for SCCA "improved touring" classes. Springs and shocks not included.

#### **1986-91 RX7 – Part #0000-04-7201-AC**

Strut tubes are fabricated to match the stock tube dimensions using thick-wall tubing and mounting brackets providing a much stronger strut, enabling it to take more abuse without bending or deforming. The tubes are threaded for easy fitment of Koni race cartridges (Part #0000-04-7211-KN). Kit includes: (2) fabricated strut tubes, (2) threaded sleeves, (2) lower spring perches. Springs and shocks not included.

## Coil-over Hardware Kits

### 1979-85 RX7 - Front Kit - Part #0000-04-7405-DP

Includes: (2) collars (to be welded to strut in place of stock lower spring perch), (2) threaded sleeves, (2) lower spring perches (for 2-1/2" I.D. race springs). Springs not included.

### 1986-91 RX7 - Rear Kit - Part #0000-04-7206-DP

Includes: (2) solid upper shock mounts with integral spring perch (for 2-1/2" I.D. springs), (2) threaded sleeves, (2) lower spring perches, and required hardware. Use of Rear Shock Mounting Studs also recommended (Part #0000-04-7214-AA).

### 1990-96 Miata - Complete Kit - Part #0000-04-5401

Includes (4) threaded sleeves, (4) lower spring perches, (4) rubber top spring pads, (4) shock adapters (for Koni or Bilstein). Includes installation instructions and directions for trimming stock bump stops. Cannot be used with Tokico or GAB shocks.

## Rear Shock Mounting Stud

### 1986-91 RX7 - Part #0000-04-7214-AA

Lower mounting position studs for rear shock (in control arm) are modified for fitment of Koni rear shock (Part #0000-04-7214-KN). Lower eyelet in Koni shock is too small for use with stock diameter stud.

COIL-OVER STRUT / SHOCK KITS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7405-DP	C	1	Coil-Over Hardware Kit (Front)	RX7	1979-85	Please call for information regarding fitment to 1979-80 RX7 struts.
0000-04-7206-DP	C	1	Coil-Over Hardware Kit (Rear)	RX7 NT & T	1986-91	
0000-04-7214-AA	C	2	Rear Shock Mounting Stud	RX7 NT & T	1986-91	For use with Koni rear shock (Part #0000-04-7214-KN).
0000-04-5401	C	1	Coil-Over Hardware Kit (Front/Rear)	Miata	1990-97	For use with Bilstein or Koni shocks.
0000-04-7221-KT	C	1	Coil-Over Strut Kit	RX7	1979-83	
0000-04-7223-KT	C	1	Coil-Over Strut Kit	RX7	1984-85	
0000-04-7201-AC	C	1	Coil-Over Strut Kit	RX7 NT & T	1986-91	

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# Shock Absorbers and Struts



## Bilstein Shocks

Bilstein high pressure “heavy duty” gas monotube shock absorbers are available for the following applications. Their superior damping ability helps improve handling and stability without sacrificing ride comfort. All Bilstein shocks are instantaneously self-adjusting for changing road surfaces and their performance does not decline from age, use or heat. They require no manual adjustments.

**“Sport” and “race” valving available for an additional charge.**

BILSTEIN SHOCKS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7241-BL		1	Gas Shock (Front/Right)	RX7 TT	1993-95	“Heavy-duty” setting. (Part #B46-1778)
0000-04-7242-BL		1	Gas Shock (Front/Left)	RX7 TT	1993-95	“Heavy-duty” setting. (Part #B46-1779)
0000-04-7244-BL		1	Gas Shock (Rear)	RX7 TT	1993-95	“Heavy-duty” setting. (Part #B46-1550)
0000-04-5225-BL		2	Gas Shock (Front)	Miata	1990-97	“Heavy duty” setting. Fits all models except 1994-96 “R” model. Can be used with coil-over hardware kit Part #0000-04-5401. (Part #B46-1488)
0000-04-5226-BL		2	Gas Shock (Rear)	Miata	1990-97	See NOTES for Part #0000-04-5225-BL above. (Part #B46-1489)
N023-34-700D	S	2	Gas Shock (Front)	Miata “R”	1994-97	Stock replacement shock for “R” model.
N023-28-700B	S	2	Gas Shock (Rear)	Miata “R”	1994-97	Stock replacement shock for “R” model.

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# GAB SPORTS

## GAB Gas Shocks and Struts

GAB Gas Shocks and Strut replacements provide easy external adjustability. GAB Shocks offer 8-stage adjustability, while the gas strut replacements have 4-stage adjustability. Rebound and compression valving adjust simultaneously for each setting.

GAB has recently announced the availability of "SUPER R" shocks and strut replacements for the 1986-91 and 1993-95 RX7. The "SUPER R" is recommended for racing and solo/autocross use only, providing more aggressive valving.

### GAB GAS SHOCKS AND STRUTS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7231-GB	C	1	Strut (Front/Right)	RX7 NT & T	1986-91	(Part #GSW3300AR)
0000-04-7232-GB	C	1	Strut (Front/Left)	RX7 NT & T	1986-91	(Part #GSW3300AL)
0000-04-7234-GB	C	2	Shock (Rear)	RX7 NT & T	1986-91	(Part #GSA9030)
0000-04-7236-GB		1	Strut (SUPER R) (Front/Right)	RX7 NT & T	1986-91	(Part #GSRW3300A/R)
0000-04-7237-GB		1	Strut (SUPER R) (Front/Left)	RX7 NT & T	1986-91	(Part #GSRW3300A/L)
0000-04-7238-GB		2	Shock (SUPER R) (Rear)	RX7 NT & T	1986-91	(Part #GSRX9030A)
0000-04-7241-GB	C	1	Shock (Front/Right)	RX7 TT	1993-95	(Part #GSAJ9130R)
0000-04-7242-GB	C	1	Shock (Front/Left)	RX7 TT	1993-95	(Part #GSAJ9130L)
0000-04-7244-GB	C	2	Shock (Rear)	RX7 TT	1993-95	(Part #GSAJ9630)
0000-04-7246-GB		1	Shock (SUPER R) (Front/Right)	RX7 TT	1993-95	(Part #GSR9130/R)
0000-04-7247-GB		1	Shock (SUPER R) (Front/Left)	RX7 TT	1993-95	(Part #GSR9130/L)
0000-04-7248-GB		2	Shock (SUPER R) (Rear)	RX7 TT	1993-95	(Part #GSR9630)
0000-04-5235-GB	C	2	Shock (Front)	Miata	1990-97	(Part #GSA9120)
0000-04-5236-GB	C	2	Shock (Rear)	Miata	1990-97	Call for information on fitment of 1994-96 Miata "R". (Part #GSA9620)
0000-04-3231-GB	C	1	Strut (Front/Right)	323/Protege MX3	1990-94 1992-95	(Part #GSW3100AR)
0000-04-3232-GB	C	1	Strut (Front/Left)	323/Protege MX3	1990-94 1992-95	(Part #GSW3100AL)
0000-04-3233-GB	C	1	Strut (Rear/Right)	323/Protege MX3	1990-94 1992-95	(Part #GSW3600R)
0000-04-3234-GB	C	1	Strut (Rear/Left)	323/Protege MX3	1990-94 1992-95	(Part #GSW3600L)

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# KONI *Koni Shocks and Strut Cartridges*

Koni Shock Absorbers use a twin-tube construction featuring low-pressure gas or hydraulic design. All Koni applications for Mazdas listed are adjustable externally. **Koni offers a re-valving service for certain types of shocks and struts. Please call for information on this service and for information on Koni shocks for other Mazda applications.**

KONI SHOCKS AND STRUT CARTRIDGES						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7211-KN	C	2	Strut Cartridge (Front)	RX7 NT & T	1986-91	For racing applications (SCCA "IT"). Use with Coil-Over Strut Kit (Part #0000-04-7201-AC) and Camber/Caster Kit (Part #0000-04-7205-AC). Body Length: 13"/Brg. Mount O.D. .625" (Part #R8610-1149)
0000-04-7214-KN	C	2	Shock (Rear)	RX7 NT & T	1986-91	For racing applications (SCCA "IT"). Use Rear Shock Mounting Kit (Part #0000-04-7214-AA) (Part #8241-1050 Sport)
0000-04-7215-KN	C	2	Strut Cartridge (Front)	RX7 NT & T	1986-91	For street and autocross, but can be used for racing applications. Requires gutting stock insert and bolting to strut. (Part #8640-1200 Sport)
0000-04-7216-KN	C	2	Shock (Rear)	RX7 NT&T	1986-91	See NOTES for Part #0000-04-7215-KN above. (Part #8041-1111 Sport)
0000-04-7241-KN	C	1	Shock (Front/Right)	RX7 TT	1993-95	For street, autocross and racing applications. (Part #8041-1169R Sport)
0000-04-7242-KN	C	1	Shock (Front/Left)	RX7 TT	1993-95	See NOTES for Part #0000-04-7241-KN. (Part #8041-1169L Sport)
0000-04-7244-KN	C	2	Shock (Rear)	RX7 TT	1993-95	See NOTES for Part #0000-04-7241-KN. (Part #8041-1170 Sport)
0000-04-5215	C	2	Shock (Front)	Miata	1990-97	For street, autocross and racing applications. Can be used with Coil-Over Hardware Kit. (Part #0000-04-5401) (Part #8041-1115 Sport)
0000-04-5216	C	2	Shock (Rear)	Miata	1990-97	See NOTES for Part #0000-04-5215 above. Call for information on fitment to 1994-96 Miata "R." (Part #8041-1116 Sport)
0000-04-6203-KN		2	Strut Cartridge (Front)	MX6 & 626	1993-97	For street, autocross and racing applications. Requires gutting stock insert and bolting to strut. (Part #8610-1305 Sport)
0000-04-6204-KN		2	Strut Cartridge (Rear)	MX6 & 626	1993-97	See NOTES for Part #0000-04-6203-KN. (Part #8610-1306 Sport)



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## Tokico Gas Shocks and Struts

Tokico offers the Illumina high pressure gas shock in strut cartridges, complete strut replacements and standard shock absorbers. All Tokico Illumina shocks feature five (5) position external adjustability. Rebound and compression valving is adjusted simultaneously for each setting.

Please call for information on Tokico high performance shocks for other Mazda applications.

We also carry Tokico "RZ" series strut cartridges for racing use. The "RZ" strut cartridges are designed for spring rates as high as 400 lbs., but are not adjustable. "RZ" cartridges are larger diameter (43 mm) and shorter length (11.6") than stock strut cartridge replacements. Please call for further information.

### TOKICO SHOCKS AND STRUT CARTRIDGES

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7217-TK	C	2	Strut Cartridge (Front)	RX7	1979-85	Recommended for racing applications (SCCA "IT") where high spring rates (300+lbs.) will be used. Bearing mount O.D. = .588". (Part #BZ1086)
0000-04-7227-TK	C	2	Strut Cartridge (Front)	RX7	1979-85	Recommended for street and autocross applications where stock or moderate spring rates (less than 200 lbs.) will be used. Shaft bearing mount diameter is identical to stock. Call for information on fitment to 1979-80 struts. (Part #BZ1069)
0000-04-7218-TK	C	2	Shock (Rear)	RX7	1979-85	Recommended for street and autocross and racing applications. (Part #BE2317)
0000-04-7228-TK	C	1	Strut (Front/Right)	RX7 NT & T	1986-91	(Part #BB3024)
0000-04-7229-TK	C	1	Strut (Front/Left)	RX7 NT & T	1986-91	(Part #BB3025)
0000-04-7230-TK	C	1	Shock (Rear)	RX7 NT & T	1986-91	(Part #BB3633)
0000-04-7241-TK	C	1	Shock (Front/Right)	RX7 TT	1993-95	(Part #BU3465)
0000-04-7242-TK	C	1	Shock (Front/Left)	RX7 TT	1993-95	(Part #BU3466)
0000-04-7244-TK	C	2	Shock (Rear)	RX7 TT	1993-95	(Part #BU3467)
0000-04-5225-TK	C	2	Shock (Front)	Miata	1990-97	(Part #BU3686)
0000-04-5226-TK	C	2	Shock (Rear)	Miata	1990-97	Call for information on fitment to 1994-97 Miata "R". (Part #BU3687)
0000-04-6211-TK	C	1	Strut (Front/Right)	MX6/626	1993-97	(Part #BB3081)
0000-04-6212-TK	C	1	Strut (Front/Left)	MX6/626	1993-97	(Part #BB3082)
0000-04-6213-TK	C	2	Strut (Rear)	MX6/626	1993-97	(Part #BB3083)

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## Eibach Springs

Eibach springs are made of the highest grade high-tensile chrome-silicon wire and are cold wound on precision CNC equipment. Each spring is heat-tempered, shot-peened, pre-set for fatigue resistance, phosphate treated and then powder coated for corrosion resistance.

### Eibach Pro-Kit Spring Kits

The Eibach Pro-Kit Sport lowering spring set improves your vehicle's performance. By lowering its center of gravity and optimizing spring rates, roll, dive and squat that normally occur during aggressive driving is reduced substantially. Pro-Kit springs are designed to replace the stock springs in your Mazda, so are ideal for street use and for autocross. Some applications recommend that you build your performance suspension around Eibach 2-1/2" ERS race springs, which are available in various spring rates (see page SC-11).

The NOTES section for each Pro-Kit listed below includes information on the approximate amount the Eibach Pro-Kit will lower the vehicle. Please call for other information regarding spring rates, etc.

#### EIBACH PRO-KIT SPRING KITS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7101-EB	C	1	Pro-Kit	RX7	1979-85	F=1.00"/R=.75" (Part #5507.140)
0000-04-7102-EB	C	1	Pro-Kit	RX7 NT	1986-91	F=.75"/R=.75" (Part #5513.140)
0000-04-7103-EB	C	1	Pro-Kit	RX7 T	1987-91	F=.75"/R=.75" (Part #5520.140)
0000-04-7104-EB	C	1	Pro-Kit	RX7 TT	1993-95	F=1.00"/R=1.00" (Part #5525.140)
0000-04-5101-EB	C	1	Pro-Kit	Miata	1990-97	Call for information on fitment to 1994-97 Miata "R." F=1.25"/R=1.25" (Part #5515.140)
0000-04-6101-EB	C		Pro-Kit	MX6/626	1988-92	F=1.25"/R=1.25" (Part #5511.140)
0000-04-6103-EB	C	1	Pro-Kit	MX6 V6	1993-97	F=1.00"/R=1.00" (Part #5522.140)
0000-04-6104-EB	C	1	Pro-Kit	MX6 4 Cyl.	1993-97	F=1.25"/R=1.25" (Part #5527.140)
0000-04-6102-EB	C	1	Pro-Kit	626 V6	1993-97	F=1.00"/R=1.00" (Part #5526.140)
0000-04-4101-EB	C	1	Pro-Kit	MX3 V6	1992-94	F=1.00"/R=1.00" (Part #5521.140)
0000-04-4103-EB	C	1	Pro-Kit	MX3 4 Cyl.	1992-95	F=1.00"/R=1.00" (Part #5521.240)
0000-04-3102-EB	C	1	Pro-Kit	Protege & 323	1990-94	F=1.00"/R=1.00" (Part #3526.140)
0000-04-3101-EB	C	1	Pro-Kit	323 2WD	1986-89	F=1.00"/R=1.00" (Part #5503.140)

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## Eibach ERS™ Race Springs

For over 25 years, European racing teams have turned to Eibach springs for advanced suspension components. The Eibach ERS™ Race Springs System consists of over 400 main and tender spring choices, allowing racing suspensions to be dialed-in to any track or weather condition. Eibach springs are the highest quality race springs available.



Eibach ERS™ Race Springs

### EIBACH ERS™ RACE SPRINGS - 2-1/2" I.D.

SPRING RATE	7" FREE LENGTH SPRINGS PART NUMBER	8" FREE LENGTH SPRINGS PART NUMBER	10" FREE LENGTH SPRINGS PART NUMBER
175	0000-04-9175-07	0000-04-9175-08	0000-04-9175-10
200	0000-04-9200-07	0000-04-9200-08	0000-04-9200-10
225	0000-04-9225-07	0000-04-9225-08	0000-04-9225-10
250	0000-04-9250-07	0000-04-9250-08	0000-04-9250-10
275	0000-04-9275-07	0000-04-9275-08	0000-04-9275-10
300	0000-04-9300-07	0000-04-9300-08	0000-04-9300-10
325	0000-04-9325-07	0000-04-9325-08	0000-04-9325-10
350	0000-04-9350-07	0000-04-9350-08	0000-04-9350-10
375	0000-04-9375-07	0000-04-9375-08	0000-04-9375-10
400	0000-04-9400-07	0000-04-9400-08	0000-04-9400-10
425	0000-04-9425-07	0000-04-9425-08	0000-04-9425-10
450	0000-04-9450-07	0000-04-9450-08	0000-04-9450-10
475	0000-04-9475-07	0000-04-9475-08	0000-04-9475-10
500	0000-04-9500-07	0000-04-9500-08	0000-04-9500-10

## Rear 2-1/2" Tender Springs - 1986-91 RX7s

We recommend use of a 150 lbs. tender spring when using Koni rear shock (Part #0000-04-7214-KN). The tender spring and spacer are used in conjunction with a 10" (or 8") free length Eibach ERS race spring. Tender spring (Part #0000-04-8150-01)/tender spring spacer (Part #0000-04-9925).



## Suspension Techniques Spring Kits

Engineered for a balanced ride and handling, optimized spring rates and a lowered ride height provide maximum road handling capability while maintaining an excellent ride on the street. Extensive product development, selection of superior materials and years of spring manufacturing assure the best possible performance and durability.

SUSPENSION TECHNIQUES SPRING KITS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7101-ST	C	1	Spring Kit	RX7	1979-85	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-054C)
0000-04-7102-ST	C	1	Spring Kit	RX7 NT & T	1986-91	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-054A)
0000-04-7104-ST	C	1	Spring Kit	RX7 TT	1993-95	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-054C)
0000-04-5101-ST	C	1	Spring Kit	Miata	1990-97	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-050). Does not fit "R" model.
0000-04-6101-ST	C	1	Spring Kit	MX6	1988-92	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-056A)
0000-04-6103-ST	C	1	Spring Kit	MX6	1993-97	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-056B)
0000-04-4101-ST	C	1	Spring Kit	MX3	1992-95	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-061)
0000-04-3102-ST	C	1	Spring Kit	Protege	1990-94	Lowers vehicle ride height approximate: F= 1.00"/R= 1.00" (Part #S-100B)

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### Rear Competition Spring Kits (1979-85 RX7)

Stock diameter competition rear springs for the 1979-85 RX7. Recommended for SCCA "IT" class competition.

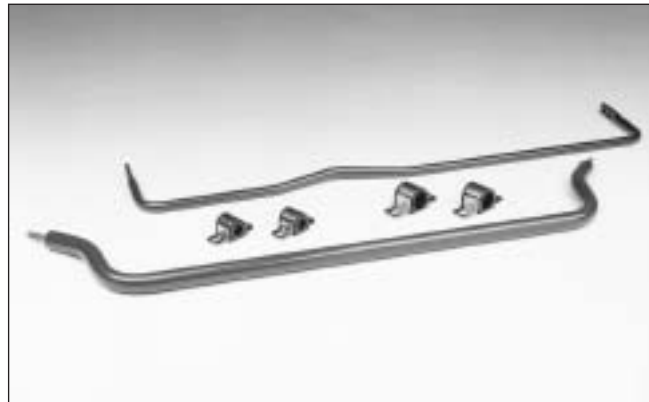
REAR SPRING KITS (1979-85 RX7)						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7101-50	C	1	Rear Spring Kit	RX7	1979-85	Spring rate = 150 lbs.
0000-04-7101-60	C	1	Rear Spring Kit	RX7	1979-85	Spring rate = 160 lbs.
0000-04-7101-75	C	1	Rear Spring Kit	RX7	1979-85	Spring rate = 175 lbs.
0000-04-7102-00	C	1	Rear Spring Kit	RX7	1979-85	Spring rate = 200 lbs.

# Anti-Roll Bars



## Eibach Anti-Roll Bar Kits

Eibach Anti-Roll Bars help reduce body roll and allow the vehicle's handling to be fine-tuned to the track and the driver. Eibach Anti-Roll Bars are cold formed from high strength, aircraft grade steel and are carefully designed to fit your vehicle without modification. Kits include urethane bushings and mounting hardware and instructions.



Eibach Anti-Roll Bar Kit 1993-95 RX7 TT – Part #0000-04-7303-EB

EIBACH ANTI-ROLL BAR KITS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7305-EB	C	1	Anti-Roll Bar Kit	RX7	1979-85	Front - 28.5 mm diameter Rear - 16.0 mm diameter (A) (Part #5507.320)
0000-04-7302-EB	C	1	Anti-Roll Bar Kit	RX7 NT & T	1986-91	Front - 28.5 mm diameter (A) Rear - 17.0 mm diameter (A) (Part #5520.320)
0000-04-7303-EB	C	1	Anti-Roll Bar Kit	RX7 TT	1993-95	Front - Tubular 32 mm/.2154 Rear - 19.0 mm diameter (A) (Part #5525.320)
0000-04-5302-EB	C	1	Anti-Roll Bar Kit	Miata 1.6	1990-93	Front - 24.0 mm diameter Rear - 15.0 mm diameter (A) (Part #5517.320)
0000-04-5303-EB	C	1	Anti-Roll Bar Kit	Miata 1.8	1994-97	Front - 27.0 mm diameter Rear - 15.0 mm diameter (A) (Part #5575.320)
0000-04-6301-EB	C	1	Anti-Roll Bar Kit	MX6 /626	1988-92	Front - 21.0 mm diameter Rear - 18.0 mm diameter (Part #5511.320)

 = NEW! Competition Part

NT = Non-Turbo

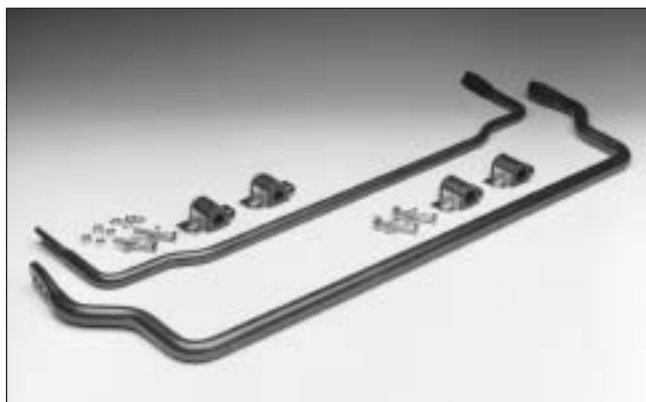
T = Turbo

TT = Twin-Turbo (93-95 RX7)

## Suspension Techniques Anti-Roll Bars

Suspension Techniques Anti-Roll Bar Systems are designed to minimize body roll when cornering, resulting in improved vehicle balance and handling. Each system includes larger diameter front and rear anti-roll bars, low-deflection urethane bushings, complete mounting hardware and installation instructions.

Suspension Techniques Anti-Roll Bars may be ordered separately (front or rear) on a special order basis. See NOTES section below for part numbers of individual front or rear bars.



Anti-Roll Bar – Part #0000-04-5301-ST

### SUSPENSION TECHNIQUES ANTI-ROLL BARS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7305-ST	C	1	Anti-Roll Bar Kit	RX7	1979-85	Front-28 mm (Part #0000-04-7325-ST) Rear-16 mm(A) (Part #0000-04-7335-ST) (Kit=#3-054C/F=#1-054/R=#2-054)
0000-04-7306-ST	C	1	Anti-Roll Bar Kit	RX7 NT & T	1986-88	Front-28 mm(A) (Part #0000-04-7326-ST) Rear-19 mm (Part #0000-04-7336-ST) (Kit=#3-054A/F=#1-054A/R=#2-054A)
0000-04-7307-ST	C	1	Anti-Roll Bar Kit	RX7 NT & T	1989-91	Front-27 mm (Part #0000-04-7327-ST) Rear-17 mm (Part #0000-04-7337-ST) (Kit=#3-054B/F=#1-054B/R=#2-054B)
0000-04-7301-ST	C	1	Anti-Roll Bar Kit	RX7 TT	1993-95	Front-32 mm (Part #0000-04-7321-ST) Rear-19 mm(A) (Part #0000-04-7331-ST) (Kit=#3-054C/F=#1-054/R=#2-054)
0000-04-5301-ST	C	1	Anti-Roll Bar Kit	Miata	1990-93	Front-25 mm(A) (Part #0000-04-5321-ST) Rear - 19 mm (Part #0000-04-5331-ST) (Kit=#3-060/F=#1-060/R=#2-060)
0000-04-3301-ST	C	1	Anti-Roll Bar Kit	323/Protege	1990-94	Front - 19 mm (Part #0000-04-3321-ST) Rear - 22 mm (Part #0000-04-3331-ST)

 = NEW! Competition Part

NT = Non-Turbo

T = Turbo

TT = Twin-Turbo (93-95 RX7)

## Tubular Anti-Roll Bars

Tubular roll bars provide maximum adjustability. The center (torsion) bar can be purchased in three (3) different wall thicknesses (.125", .188", .250"). In addition, the aluminum arms or brackets are adjustable, allowing the suspension to be precisely tuned to balance the vehicle's handling.



Tubular Anti-Roll Bar-- Part #0000-04-7303 & #0000-04-7301-XX

### TUBULAR ANTI-ROLL BARS (Speedway-type)

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7303	C	1	Anti-Roll Bar End Links (Front)	RX7 TT	1993-95	Tubular bar must be ordered separately.
0000-04-6301	C	1	Anti-Roll Bar End Links (Front)	MX6	1993-97	Tubular bar must be ordered separately.
0000-04-6311	C	1	Anti-Roll Bar Kit (Rear)	MX6	1993-97	Bar included.
0000-04-7301-01	C	1	Tubular Bar (.125")	Various	-	(.125" wall thickness)
0000-04-7301-02	C	1	Tubular Bar (.188")	Various	-	(.188" wall thickness)
0000-04-7301-03	C	1	Tubular Bar (.250")	Various	-	(.250" wall thickness)

 = NEW! Competition Part

NT = Non-Turbo

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## Front Anti-Roll Bar Kit (Adjustable) 1979-85 RX7

An adjustable (3-position) 1-1/8" front anti-roll bar is now available for 1979-85 RX7s. Offered specifically for SCCA "IT" class race vehicles where often only a front bar is required. Kit includes urethane bushings and heim joints.

### FRONT ANTI-ROLL BAR KIT

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7325-GC	C	1	Front Anti-Roll Bar Kit	RX7	1979-85	Adjustable (3-position)

## Front Anti-Roll Bar Mount/Brace Kit

### 1993-95 RX7/1990-97 Miata

For racing and autocross use, the stock anti-roll bar mount on 1993-95 RX7s and 1990-97 Miatas may "flex" to the point of breaking. Kit includes two (2) reinforced sway bar mounts. Fitment to Miata requires drilling out spot-welds holding stock bracket to subframe.



Anti-Roll Bar Mount/Brace Kit 1993-95 RX7 TT – Part #0000-04-7303-BK

#### FRONT ANTI-ROLL BAR BRACKETS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7303-BK	C	1	Anti-Roll Bar Mount/Brace Kit	RX7 TT	1993-95	Includes mount and bracket. Bushing kit also available. (Part #0000-04-7303-BR)
0000-04-7303-BR	C	1	Anti-Roll Bar Bushing Kit	RX7 TT	1993-95	Bronze bushings.
0000-04-5101-BK	C	1	Sway Bar Bracket Kit	Miata	1990-97	Spot-welds attaching stock mounts to frame must be drilled out.



= NEW! Competition Part

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## Strut Tower Bars

Front strut tower bars reduce chassis flex that can cause unpredictable handling. Movement of the chassis during hard cornering can adversely affect wheel alignment and cause handling problems.

GAB Adjustable Strut Tower Bars feature steel mounting plates and a polished hollow, oval shaped aluminum shaft construction with adjustable ends.



Strut Tower Bars 1979-85 RX7 – Part #0000-04-7511

STRUT TOWER BARS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7511	C	1	Strut Tower Bar (Non-Adjustable)	RX7	1979-85	Non-adjustable chrome-moly steel bar. Recommended for SCCA "IT" class.
0000-04-7511-AD	C	1	Strut Tower Bar (Adjustable)	RX7	1979-85	Adjustable chrome-moly steel bar. Recommended for SCCA "IT" class.
0000-04-7512	C	1	Strut Tower Bar (Non-Adjustable)	RX7 NT	1986-91	Non-adjustable, rigid tubular steel bar. Recommended for SCCA "IT" class. Fitment to 1989-91 RX7 may require modification.
0000-04-7512-AD	C	1	Strut Tower Bar (Adjustable)	RX7 NT	1986-91	Adjustable, tubular steel bar. Recommended for SCCA "IT" class. Fitment to 1987-91 RX7 Turbo may require modification.
0000-04-7503-AA	C	1	Strut Tower Bar (GAB)	RX7 NT	1986-91	Adjustable
0000-04-7504-AA	C	1	Strut Tower Bar (GAB)	RX7 TT	1993-95	Adjustable
0000-04-5501-AA	C	1	Strut Tower Bar (GAB)	Miata	1990-97	Adjustable
0000-04-3501-AA	C	1	Strut Tower Bar (GAB)	MX3 323 & Protege	1992-96 1990-94	Adjustable. Does not fit models with A/C.
0000-04-6501-AA	C	1	Strut Tower Bar (GAB)	MX6/626	1990-92	Adjustable

 = NEW! Competition Part

NT = Non-Turbo

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# Front Suspension — Bushings



Control Arm Bearing Kit - 1979-85 — Part #0000-04-7410

FRONT SUSPENSION — BUSHINGS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7409		1	Control Arm Bearing Kit	RX3	ALL	Kit includes two (2) spherical bearings that replace stock bushings in control arm. Legal for SCCA "IT" classes. Stock bushings must be pressed out of control arm.
0000-04-7410		1	Control Arm Bearing Kit	RX7	1979-85	See NOTES for Part #0000-04-7409 above.
0000-04-7411		1	Control Arm Bushing Kit	RX7	1979-85	Urethane. Stock casing must be reused.
0000-04-7412		1	Tension Rod Bushing Kit	RX7	1979-85	Urethane
0000-04-7413		1	Sway Bar End Link Bushing Kit	RX7 626	1979-85 1979-82	Urethane
0000-04-7414		1	Sway Bar Bushing Kit	RX7	1979-85	Urethane. For stock diameter bar.
0000-04-7401		1	Control Arm Bushing Kit	RX7 NT & T	1986-91	Urethane
0000-04-7401-KT	C	1	Control Arm Bushing Kit	RX7 NT & T	1986-91	UHMW material. Kit includes all front control arm bushings.
FBY1-34-470	C	2	Control Arm Bushing	RX7 NT & T	1986-91	Rubber/40% stiffer than stock (inner/front bushing).
FBY1-34-460	C	2	Control Arm Bushing	RX7 NT & T	1986-91	Rubber/40% stiffer than stock (inner/rear bushing).
0000-04-7405		2	Sway Bar End Link Bushing Kit (Front/Rear)	RX7 NT & T	1986-91	Urethane. Two kits required per vehicle.
0000-04-7406		1	Sway Bar Bushing Kit	RX7 NT & T	1986-91	Urethane. For stock diameter.
FBY1-34-380	C	2	Strut Mount (Upper)	RX7 NT & T	1986-91	Rubber/40% stiffer than stock.

= NEW! Competition Part

NT = Non-Turbo

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TT = Twin-Turbo (93-95 RX7)

## FRONT SUSPENSION — BUSHINGS, continued ...

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
FI28-34-480		4	Control Arm Bushing (Upper)	RX7 TT	1993-95	Rubber/40% stiffer than stock.
FI28-34-460		2	Control Arm Bushing (Lower/Front)	RX7 TT	1993-95	Rubber/40% stiffer than stock (front bushing position).
FI28-34-470		2	Control Arm Bushing (Lower/Rear)	RX7 TT	1993-95	Rubber/40% stiffer than stock (rear bushing position).
FI28-34-471		4	Control Arm Bushing Support (Lower/Rear)	RX7 TT	1993-95	Rubber/40% stiffer than stock (rear bushing position).
FI28-34-156		2	Sway Bar Bushing	RX7 TT	1993-95	Rubber/40% stiffer than stock. Stock diameter bar.
FI28-28-380		4	Strut Mount Rubber (Upper - Front & Rear)	RX7 TT	1993-97	Rubber/40% stiffer than stock.
0000-04-5411		1	Control Arm Bushing Kit	Miata	1990-97	Urethane
NAY1-34-460	C	2	Control Arm Bushing (Lower)	Miata	1990-97	Rubber/40% stiffer than stock (front bushing position).
0000-04-5413		1	Sway Bar Bushing Kit	Miata	1990-97	Urethane. Except "R" model (19 mm diameter).
0000-04-5415		1	Sway Bar Bushing Kit	Miata 1.8	1994-97	Urethane. Fits "R" model only (20 mm diameter).
NA01-34-156A	S	2	Sway Bar Bushing	Miata	1990-97	Except 1994-96 "R" model (19 mm diameter).
NA75-34-156	S	2	Sway Bar Bushing	Miata 1.8	1994-97	Fits "R" model (20 mm diameter).
NAY1-28-380	C	4	Strut Mount (Upper - Front & Rear)	Miata	1990-97	Rubber/40% stiffer than stock.
GAYA-34-46X		1	Control Arm Bushing (Right/Rear)	MX6	1993-97	Rubber/40% stiffer than stock (rear bushing position).
GAYA-34-46Y		1	Control Arm Bushing (Left/Rear)	MX6	1993-97	Rubber/40% stiffer than stock (rear bushing position).
GAYA-34-380		2	Strut Mount (Upper)	MX6	1993-97	Rubber/40% stiffer than stock.
B2Y3-34-470	C	2	Control Arm Bushing (Front/Inner)	323 GTX	1988-89	Rubber/40% stiffer than stock (front bushing position).
B2Y2-34-460	C	2	Control Arm Bushing (Rear/Inner)	323 GTX	1988-89	Rubber/40% stiffer than stock (rear bushing position).
B2Y2-34-390	C	2	Strut Mount (Upper)	323 GTX	1988-89	Rubber/40% stiffer than stock.

 = NEW! Competition Part

NT = Non-Turbo

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TT = Twin-Turbo (93-95 RX7)

# Rear Suspension – Bushings



Lower Trailing Link Bushing Kit – Part #0000-04-7424

REAR SUSPENSION - BUSHINGS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7422		1	Lower Trailing Link Bearing Kit	RX7	1979-85	Kit includes four (4) spherical bearings to replace stock rubber bushings in lower links. Requires pressing rubber bushings out of stock links. Uses stock bolts. Legal for SCCA "IT" classes. NOTE: Kit also available that includes modified lower trailing links, fitted with spherical bearings. (Part #0000-04-7423)
0000-04-7424		1	Trailing Link Bushing Kit	RX7	1979-85	Urethane
0000-04-7425		1	Watts Link Bushing Kit	RX7	1979-85	Requires pressing stock bushings out of links.
0000-04-7402		1	Control Arm Bushing Kit	RX7 NT & T	1986-91	Urethane. Outer bushings only.
0000-04-7402-KT	C	1	Control Arm Bushing Kit	RX7 NT & T	1986-91	UHMW material. Includes toe-steer eliminator bushings.
0000-04-7404-KT		1	Toe-Steer Eliminator Bushing Kit	RX7 NT & T	1986-91	UHMW material. Replaces stock bushing, eliminating rear suspension's toe-steer characteristics.
0000-04-7403-KT	C	1	Sub-Frame Bushing Kit	RX7 NT & T	1986-91	UHMW material.
0000-04-7405		2	Sway Bar End Link Bushing Kit (Front/Rear)	RX7 NT & T	1986-91	Urethane. Two (2) kits required per vehicle.






= NEW! Competition Part

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## REAR SUSPENSION - BUSHINGS, continued ...

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
FI28-28-8C0		4	Control Arm Bushing (Upper/Inner)	RX7 TT	1993-95	Rubber/40% stiffer than stock bushing.
FI28-28-460		2	Control Arm Bushing (Lower/Inner)	RX7 TT	1993-95	Rubber/40% stiffer than stock bushing.
FI28-28-52Y	C	2	Trailing Link Bushing	RX7 TT	1993-95	Rubber/40% stiffer than stock bushing.
FI28-28-42Y	C	2	Toe Control Bushing	RX7 TT	1993-95	Rubber/40% stiffer than stock bushing.
FI28-28-380	C	4	Strut Mount Rubber (Upper - Front/Rear)	RX7 TT	1993-95	Rubber/40% stiffer than stock.
0000-04-5412		1	Control Arm Bushing Kit	Miata	1990-97	Urethane
NAY1-28-460	C	4	Control Arm Bushing (Lower/Inner)	Miata	1990-97	Rubber/40% stiffer than stock bushing (front and rear bushing position).
0000-04-5414		1	Sway Bar Bushing Kit	Miata 1.6	1990-92	Urethane. 12 mm diameter.
0000-04-5416		1	Sway Bar Bushing Kit	Miata 1.6 & 1.8	1993-97	Urethane. 11 mm diameter.
FB01-28-156	S	2	Sway Bar Bushing	Miata 1.6	1990-92	(12 mm diameter)
N023-28-156	S	2	Sway Bar Bushing	Miata 1.6 & 1.8	1993-97	(11 mm diameter)
NAY1-28-380	C	4	Strut Mount (Upper - Front/Rear)	Miata	1990-97	Rubber/40% stiffer than stock.
B2Y2-28-390	C	2	Strut Mount (Upper)	323 GTX	1988-89	Rubber/40% stiffer than stock.

## FRONT SUSPENSION — BALL JOINTS & CONTROL ARMS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0305-99-356A	S	2	Ball Joint	RX2	ALL	
0866-99-356A	S	2	Ball Joint	RX3 RX4	1971-76 ALL	
8650-99-356	S	2	Ball Joint	RX3-SP	1977-78	
0866-34-310C	S	1	Control Arm (Right)	RX3	1971-78	Includes ball joint and knuckle assembly. Ball joint is available separately.
0866-34-320C	S	1	Control Arm (Left)	RX3	1971-78	Includes ball joint and knuckle assembly. Ball joint is available separately.
8871-49-310	S	1	Control Arm (Right)	RX7	1979-83	Includes inner bushings and lower ball joint. Ball joint is not available separately.
8871-49-320	S	1	Control Arm (Left)	RX7	1979-83	See NOTES for Part #8871-49-310.
FA54-49-310	S	1	Control Arm (Right)	RX7	1984-85	See NOTES for Part #8871-49-310.
FA54-49-320	S	1	Control Arm (Left)	RX7	1984-85	Includes inner bushings and lower ball joint. Ball joint is not available separately.

 = NEW! Competition Part

NT = Non-Turbo

T = Turbo

TT = Twin-Turbo (93-95 RX7)

**FRONT SUSPENSION — BALL JOINTS & CONTROL ARMS, continued ...**

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
FB01-34-550	S	2	Ball Joint	RX7 NT & T	1986-88	
FB01-34-310B	S	1	Control Arm (Right)	RX7 NT & T	1986-88	Includes inner bushings and ball joint. Ball joint is available separately.
FB01-34-360B	S	1	Control Arm (Left)	RX7 NT & T	1986-88	Includes inner bushings and ball joint. Ball joint is available separately.
FC02-34-300	S	1	Control Arm (Right)	RX7 NT & T	1989-91	Includes inner bushings and ball joint. Ball joint is not available separately.
FC02-34-350	S	1	Control Arm (Left)	RX7 NT & T	1989-91	Includes inner bushings and ball joint. Ball joint is not available separately.
FI31-34-200	S	1	Upper Arm (Right)	RX7 TT	1993-95	Includes bushings.
FI31-34-250	S	1	Upper Arm (Left)	RX7 TT	1993-95	Includes bushings.
FI31-34-300A	S	1	Lower Arm (Right)	RX7 TT	1993-95	Ball joint included, is not available separately.
FI31-34-350A	S	1	Lower Arm (Left)	RX7 TT	1993-95	Ball joint included, is not available separately.
FD01-28-116	S	4	Bolt, Upper Arm	RX7 TT	1993-95	Nut (Part #8871-34-222).
FD01-34-420	S	4	Bolt, Lower Arm (Inner/Adjusting)	RX7 TT	1993-95	Cam Plate (Part #FD01-34-473) and Nut (Part #B001-39-037B).
NA01-34-550	S	2	Ball Joint, Lower	Miata	1990-97	Bolt (Part #9978-41-280H) and Nut (Part #B037-28-091).
NA01-34-200A	S	2	Upper Arm	Miata	1990-97	Without ABS.
NA23-34-200	S	1	Upper Arm (Right)	Miata	1990-97	With ABS.
NA23-34-250	S	1	Upper Arm (Left)	Miata	1990-97	With ABS.
NA75-34-300A	S	1	Lower Arm (Right)	Miata	1990-97	Ball joint is available separately.
NA75-34-350A	S	1	Lower Arm (Left)	Miata	1990-97	Ball joint is available separately.
NA01-34-112	S	2	Bolt, Upper Arm (Inner)	Miata	1990-97	Nut (Part #9994-01-401). Washers small (Part#9995-81-426) and large (Part #NA01-34-117A).
NA01-28-4A0	S	4	Bolt, Lower Arm (Inner/Adjusting)	Miata	1990-97	Cam Plate (Part #NA01-28-473) and Nut (Part #B037-28-091).

 = NEW! Competition Part

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TT = Twin-Turbo (93-95 RX7)



Watts Link Kit - 1979-85 RX7 – Part #0000-04-7426



Lower Trailing Arm Kit - 1979-85 RX7 – Part #0000-04-7423

## REAR SUSPENSION — LINK AND ARMS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7423		1	Lower Trailing Link Kit	RX7	1979-85	Includes two (2) new modified lower trailing links. Rubber bushings are replaced with spherical bearings, helping to eliminate “bind” problem in rear suspension. NOTE: Spherical bearing and bushing kit also is available. (Fitment of spherical bearings to upper links is not recommended.)
0000-04-7426		1	Watts Link Kit	RX7	1979-85	Includes two (2) aluminum links with spherical bearings.
0000-04-7421		1	Camber/Subframe Link (Adjustable)	RX7 NT & T	1986-91	Easy bolt-in replacement for stock rigid rear subframe link. Allows adjustment of rear camber. Fitted with spherical bearings, left and right hand threads allow camber adjustment with link on vehicle.
NA01-28-2A0B	S	2	Upper Arm	Miata	1990-97	Inner bushings included.
NA01-28-300	S	1	Lower Arm (Right)	Miata	1990-97	Inner and outer bushings included.
NA01-28-350	S	1	Lower Arm (Left)	Miata	1990-97	Inner and outer bushings included.
9978-01-075	S	6	Bolt, Upper Arm (Inner/Outer)	Miata	1990-97	Nut (Part #8871-34-222).
NA01-28-4A0	S	4	Bolt, Lower Arm (Inner)	Miata	1990-97	Nut (Part #B037-28-091) and Cam Plate (Part #NA01-28-473).
NA01-28-113	S	2	Bolt, Lower Arm (Outer)	Miata	1990-97	Nut (Part #B037-28-091).
NA01-34-170	S	2	Sway Bar End Link	Miata	1990-97	
B2Y2-28-200	C	2	Trailing Link	323GTX	1988-89	Rubber bushings included are 40% stiffer than stock.
B2Y2-28-600	C	2	Lateral Link	323 GTX	1988-89	Adjustable link.
B2Y2-28-620	C	1	Lateral Link (Right)	323 GTX	1988-89	Rubber bushings included are 40% stiffer than stock.
B2Y2-28-630	C	1	Lateral Link (Left)	323 GTX	1988-89	Rubber bushings included are 40% stiffer than stock.



= NEW! Competition Part

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## STEERING

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7415		1	Steering Knuckle Riser Spacer	RX7	1979-85	Spacer is installed to put steering geometry back to stock position when suspension has been modified (lowered).
0000-04-7431		2	Dust Boot, Tie Rod End	RX7 626	1979-85 1979-82	Urethane replacement tie rod end dust boot is more durable than stock rubber.
0866-99-324B	S	2	Tie Rod End (Outer)	RX3	1972-75	
3625-99-322	S	2	Tie Rod End (Inner)	RX3	1972-75	
1175-99-324A	S	2	Tie Rod End (Outer)	RX3 RX4	1976-78 2/75-78	
1175-99-322A	S	2	Tie Rod End (Inner)	RX3 RX4	1976-78 2/75-78	
8021-99-324	S	2	Tie Rod End (Outer)	RX7	1979-85	
8531-99-322A	S	2	Tie Rod End (Inner)	RX7	1979-85	
8AF1-32-280	S	2	Tie Rod End (Outer)	RX7 NT & T	1986-91	
FB01-32-240A	S	2	Tie Rod (Inner/Right/Left)	RX7 NT & T	1986-91	For right tie rod on 1986-88 RX7 without power steering use Part #FB02-32-240A.
FB02-32-240A	S	1	Tie Rod (Inner/Right)	RX7 NT & T	1986-88	Models without power steering.
8ANI-32-280	S	2	Tie Rod End (Outer)	Miata	1990-97	
NA01-32-240	S	2	Tie Rod (Inner)	Miata	1990-97	Without power steering.
NA02-32-240	S	2	Tie Rod (Inner)	Miata	1990-97	With power steering.

 = NEW! Competition Part

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TT = Twin-Turbo (93-95 RX7)





### FRONT WHEEL BEARINGS AND SEALS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0317-33-075	S	2	Wheel Bearing (Outer)	RX2, RX3 & RX4	ALL	
0259-33-047	S	2	Wheel Bearing (Inner)	RX2 & RX3	ALL	
B002-33-075	S	2	Wheel Bearing (Outer)	RX7	1979-83	
I391-33-075	S	2	Wheel Bearing (Outer)	RX7 I2A & I3B	1984-85	
8545-33-047	S	2	Wheel Bearing (Inner)	RX4 RX7	ALL 1979-85	
FB01-49-060E	S	2	Wheel Bearing/Hub	RX7 NT & T	1986-91	Fits models with single piston calipers. Includes wheel seal. Bearing not available separately. 4 lug wheel.
FB05-49-060E	S	2	Wheel Bearing/Hub	RX7 NT & T	1986-91	Non-Turbo models with 4 piston calipers, 1986-88 and all Non-Turbo models (1989-91). Includes wheel seal. Bearing not available separately. 5 lug wheel.
GA5S-26-15X	S	2	Wheel Bearing/Hub	RX7 TT	1993-95	Bearing not available separately.
NA01-33-04X	S	2	Wheel Bearing/Hub	Miata	1990-97	Without ABS. Bearing not available separately.
NA23-33-04XA	S	2	Wheel Bearing/Hub	Miata	1990-97	With ABS. Bearing not available separately.
I312-33-065	S	2	Wheel Seal	RX2 & RX3 RX4 RX7 I2A & I3B	ALL ALL 1979-85	
FB01-33-065A	S	2	Wheel Seal	RX7 NT & T	1986-91	

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## REAR WHEEL BEARINGS AND SEALS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0317-99-265B	S	2	Wheel Bearing Seal Set	RX2 & RX3	ALL	Includes bearing, collar, sheet seal and gasket.
1011-99-265	S	2	Wheel Bearing Seal Set	RX4	ALL	Includes bearing, collar, sheet seal and gasket.
8871-26-151A	S	2	Wheel Bearing	RX2 & RX3 RX7	ALL 1979-83	
8595-26-151	S	2	Wheel Bearing	RX7 12A & 13B	1984-85	
FB01-26-151A	S	2	Wheel Bearing	RX7 NT & T	1986-91	
J001-26-151	S	2	Wheel Bearing	RX7 TT	1993-95	
B455-33-047B	S	2	Wheel Bearing	Miata	1990-97	
0187-26-154	S	2	Wheel Seal	RX2, RX3 RX7	ALL 1979-83	
1011-26-154	S	2	Wheel Seal	RX4 RX7 12A & 13B	ALL 1984-85	
FB01-26-065A	S	2	Wheel Seal	RX7 NT & T	1986-91	
G304-33-065	S	2	Wheel Seal	Miata	1990-97	
8545-26-155	S	2	Wheel Bearing Spacer	RX4	ALL	
0259-26-155	S	2	Wheel Bearing Spacer	RX7	1979-83	
FA66-26-155	S	2	Wheel Bearing Spacer	RX7 12A & 13B	1984-85	
8531-26-152	S	2	Wheel Bearing Collar	RX7	1979-83	
8545-26-152	S	2	Wheel Bearing Collar	RX4 RX7	ALL 1984-85	



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## WHEEL STUDS

PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
0000-04-7901	C	16	Wheel Stud	RX7 12A RX2, RX3, RX4	1979-85 1971-78	Studs thread into hub in place of stock lug bolts. Makes changing wheels much easier. Overall length of stud is longer allowing use of alternate wheels. (Use Loctite™ to secure stud into hub.) Overall stud length (1-3/4") /usable thread length (1-1/4"). Use lug nut (Part #0603-26-161).

## Engine, Transmission & Differential Mounts

Competition rubber mounts reduce the amount of movement of the major vehicle assemblies under racing conditions. Mounts are molded with 40% stiffer rubber. Competition mounts also are less likely to break under severe conditions.

ENGINE, TRANSMISSION & DIFFERENTIAL MOUNTS						
PART NUMBER	CODE	# REQ.	DESCRIPTION	MODEL/ ENGINE TYPE	YEAR	NOTES
4352-39-040	C	2	Engine Mount	RX7	1979-85	
FBY1-39-040	C	2	Engine Mount	RX7 NT & T	1986-91	
FI28-39-040	C	1	Engine Mount #1	RX7 TT	1993-95	Right side
FI28-39-050	C	1	Engine Mount #2	RX7 TT	1993-95	Left side
NAY1-39-040	C	2	Engine Mount	Miata	1990-97	
GAYE-39-040	C	1	Engine Mount #1	MX6 V6	1993-97	
GAYE-39-050	C	1	Engine Mount #2	MX6 V6	1993-97	
GAYE-39-060	C	1	Engine Mount #3	MX6 V6	1993-97	
GAYE-39-070	C	1	Engine Mount #4	MX6 V6	1993-97	
GAYE-39-100	C	1	Engine Mount #5	MX6 V6	1993-97	
B2Y2-39-040	C	1	Engine Mount #1	323 GTX	1988-89	
B2Y2-39-050	C	1	Engine Mount #2	323 GTX	1988-89	
B2Y2-39-060	C	1	Engine Mount #3	323 GTX	1988-89	
B2Y2-39-070	C	1	Engine Mount #4	323 GTX	1988-89	
BIY1-39-060	C	1	Engine Mount #3	323 & Protege	1990-94	1.8 DOHC
BIY2-39-070	C	1	Engine Mount #4	323 & Protege	1990-94	1.8 DOHC
4352-39-340	C	1	Transmission Mount	RX7	1979-85	
FBY1-39-340	C	2	Transmission Mount	RX7 NT & T	1986-91	
FI28-28-890	C	2	Differential Mount	RX7 TT	1993-95	
NAY1-28-890	C	2	Differential Mount	Miata	1990-97	
B2Y2-28-680	C	1	Differential Mount (Front)	323 GTX	1988-89	
B2Y2-28-690	C	1	Differential Mount (Rear)	323 GTX	1988-89	



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