

**ACT Releases SFI-Approved Performance Clutch Kits for the 2011 Scion tC**

Advanced Clutch Technology (ACT) has released Heavy Duty and Xtreme clutch kits for the 2011 Scion tC.

ACT's 10 new clutch kits for the 2011 Scion tC include a Heavy Duty or Xtreme pressure plate, a choice of disc and an alignment tool. Both the Heavy Duty and Xtreme pressure plates incorporate hardened diaphragm fingers for decreased wear and provide a 29 to 61 percent increase in clamp force over the stock unit.



The ACT Street clutch kits combine the Heavy Duty or Xtreme pressure plate with a performance organic street disc. The disc features special performance organic friction materials able to withstand increased heat and abuse, steel-backed linings for high-burst strength and modifications engineered for quicker shifting. The ACT Street clutch kit provides a moderate and consistent pedal feel, smooth engagement and significantly improved durability. These kits meet SFI Spec 1.1 and have increased torque capacity between 310 and 390 lbs./ft., depending on the pressure plate selection.

The ACT Race clutch kits combine the Heavy Duty or Xtreme pressure plate with a cerametallic Xtreme Race disc, which is available in 6- and 4-pad spring-centered and rigid-hub designs. These discs are very durable while allowing for quick shifting. The Xtreme Race discs are for high-powered engines and recommended for track use only. The ACT Race clutch kits meet SFI Spec 1.1 and will hold 400 to 500 lbs./ft. of torque, depending on the pressure plate selection.

Description	Part No.	Torque Capacity	Clamp Load Increase
ACT Heavy Duty Street Clutch Kit	TC8-HDSS	310 lbs./ft.	29 %
ACT Heavy Duty Race Clutch Kit (6-Pad Spring-Centered)	TC8-HDG6	400 lbs./ft.	29 %
ACT Heavy Duty Race Clutch Kit (4-Pad Spring-Centered)	TC8-HDG4	400 lbs./ft.	29 %
ACT Heavy Duty Race Clutch Kit (6-Pad Rigid Hub)	TC8-HDR6	400 lbs./ft.	29 %
ACT Heavy Duty Race Clutch Kit (4-Pad Rigid Hub)	TC8-HDR4	400 lbs./ft.	29 %
ACT Xtreme Street Clutch Kit	TC8-XTSS	390 lbs./ft.	61 %
ACT Xtreme Race Clutch Kit (6-Pad, Spring-Centered)	TC8-XTG6	500 lbs./ft.	61 %
ACT Xtreme Race Clutch kit (4-Pad, Spring-Centered)	TC8-XTG4	500 lbs./ft.	61 %
ACT Xtreme Race Clutch kit (6-pad, Rigid-hub)	TC8-XTR6	500 lbs./ft.	61 %
ACT Xtreme Race Clutch Kit (4-Pad, Rigid-hub)	TC8-XTR4	500 lbs./ft.	61 %

*NOTE: For more information on the components included in the kits please see attached spec sheet.*

## Applications

Make	Model	Year(s)	Engine
Scion	tC	2011	2.5 DOHC I-4 (2AR-FE)

Kit No.	*	Torque Capacity (ft./lbs.)	Clamp Load Increase (%)	Pressure Plate No.	Disc No.	SFI Spec	Flywheel No.	Street / Pro	Weight	SFI Spec	Release Bearing	Pilot Bearing	Alignment Tool	MSRP
TC8-HDSS		310	29	T028	3000615	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$462.73
TC8-HDG6	*	400	29	T028	6236208	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$462.31
TC8-HDG4	*	400	29	T028	4236208	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$439.82
TC8-HDR6	*	400	29	T028	6236008	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$432.79
TC8-HDR4	*	400	29	T028	4234008	1.1	NA	NA	NA	NA	NA	NA	AT116	\$409.68
TC8-XTSS		390	61	T028X	3000615	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$535.75
TC8-XTG6	*	500	61	T028X	6236208	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$535.33
TC8-XTG4	*	500	61	T028X	4236208	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$512.84
TC8-XTR6	*	500	61	T028X	6236008	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$505.81
TC8-XTR4	*	500	61	T028X	4236208	1.1	N/A	N/A	N/A	N/A	N/A	N/A	AT116	\$482.70

\* NOT RECOMMENDED FOR STREET USE

Component Pricing - Heavy Duty	
Part No.	MSRP
T028	\$289.00
3000615	\$167.98
6236208	\$167.56
4236208	\$145.07
6236008	\$138.04
4236008	\$114.93
AT116	\$5.75

Component Pricing - Xtreme	
Part No.	MSRP
T028X	\$362.02
3000615	\$167.98
6236208	\$167.56
4236208	\$145.07
6236008	\$138.04
4236008	\$114.93
AT116	\$5.75