

**ACT Releases SFI-Approved High Performance Clutch Kits for the Toyota Corolla, Camry and Matrix.**

Advanced Clutch Technology (ACT) has released high performance Heavy Duty and Xtreme clutch kits for the 2009-2010 Toyota Corolla XRS, 2007-3/2008 Toyota Camry 2.4L I-4, and 2009-2010 Toyota Matrix S and XRS 2.4L I-4.

ACT's new clutch kits for the applications listed above feature a Heavy Duty or Xtreme pressure plate that incorporates hardened diaphragm fingers for decreased wear. The Heavy Duty pressure plate provides a 29 percent increase in clamp force over the stock unit and the Xtreme pressure plate provides a 61 percent increase in clamp force over the stock unit. Both pressure plates meet SFI Specification 1.1.



The ACT Street Clutch Kits combine a Heavy Duty or Xtreme pressure plate and 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. ACT Street Clutch Kits provide a moderate and consistent pedal feel, smooth engagement and significantly improved durability. The torque capacity is increased up to 310 to 390 lbs./ft., depending on your pressure plate selection.

ACT Race Clutch Kits will hold 400 to 500 lbs./ft. of torque depending on your pressure plate selection. They are combined with 6- or 4-pad spring-centered, or rigid hub cerametallic discs, which are very durable while allowing for quick shifting. The Xtreme Discs are for high-power engines and recommended for track use only.

Description	Part No.	Torque Capacity	Clamp Load Increase
ACT Heavy Duty Clutch Kit (Street)	TC7-HDSS	310 lbs./ft.	29%
ACT Heavy Duty Race Clutch Kits (6-Pad Spring-Centered)	TC7-HDG6	400 lbs./ft.	29%
ACT Heavy Duty Race Clutch Kits (4-Pad Spring-Centered)	TC7-HDG4	400 lbs./ft.	29%
ACT Heavy Duty Race Clutch Kits (6-Pad Rigid Hub)	TC7-HDR6	400 lbs./ft.	29%
ACT Heavy Duty Race Clutch Kits (4-Pad Rigid Hub)	TC7-HDR4	400 lbs./ft.	29%
ACT Xtreme Clutch Kit (Street)	TC7-XTSS	390 lbs./ft.	61%
ACT Xtreme Race Clutch Kits (6-Pad Spring-Centered)	TC7-XTG6	500 lbs./ft.	61%
ACT Xtreme Race Clutch Kits (4-Pad Spring-Centered)	TC7-XTG4	500 lbs./ft.	61%
ACT Xtreme Race Clutch Kits (6-Pad Rigid Hub)	TC7-XTR6	500 lbs./ft.	61%
ACT Xtreme Race Clutch Kits (4-Pad Rigid Hub)	TC7-XTR4	500 lbs./ft.	61%

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

ACT clutches deliver the maximum holding power through applying a series of sound engineering advancements to new — not rebuilt — components that maximize load and reduce flex. The result is maximum torque capacity, long life and clean, fast shifting.

ACT is a premier clutch manufacturer that has more than 700 different applications and more than 1,300 performance clutch kits. The company's product line features clutches and forged flywheels for the most popular vehicles in the sport compact, European, domestic and truck markets. ACT is headquartered in Lancaster, Calif.

## Applications

Make	Model	Year(s)	Engine
Toyota	Corolla XRS	2009-2010	2.4L I-4 (2AZ-FE)
Toyota	Camry	2007-3/2008	2.4L I-4 (2AZ-FE)
Toyota	Matrix S/XRS	2009-2010	2.4L I-4 (2AZ-FE)

**APPLICATION NOTES:** Flywheel is not included in kits.

## Kit Specs

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
TC7-HDSS		312	29	T028	3000604	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$490.52
TC7-HDG6	*	399	29	T028	6236207	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$521.43
TC7-HDG4	*	399	29	T028	4236207	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$498.94
TC7-HDR6	*	399	29	T028	6236007	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$491.91
TC7-HDR4	*	399	29	T028	4236007	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$468.80
TC7-XTSS		390	61	T028X	3000604	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$563.53
TC7-XTG6	*	499	61	T028X	6236207	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$594.45
TC7-XTG4	*	499	61	T028X	4236207	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$571.96
TC7-XTR6	*	499	61	T028X	6236007	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$564.93
TC7-XTR4	*	499	61	T028X	4236007	1.1	N/A	N/A	N/A	N/A	RB084	N/A	AT71	\$541.82

**\* NOT RECOMMENDED FOR STREET USE**

Heavy Duty - Component Pricing	
Part No.	MSRP
T028	\$290.00
3000604	\$136.65
6236207	\$167.56
4236207	\$145.07
623007	\$138.04
4236207	\$114.93
RB084	\$60.00
AT71	\$4.87

Xtreme - Component Pricing	
Part No.	MSRP
T028X	\$362.02
3000604	\$136.65
6236207	\$167.56
4236207	\$145.07
6236007	\$138.04
4236007	\$114.93
RB084	\$60.00
AT71	\$4.87