



Flywheel



Complete Stock Stroke Flywheel Assembly is shipped assembled and trued with shafts. VT No. 10-1091 requires the use of 1987-up type Pinion Shaft Bearing assembly and VT No. 12-0967 late bearing retainer.



4 5/8" Stroke S&S Flywheel Assembly fits 1984-99 Big Twin. Features heavy duty rods, pinion and sprocket shaft. Assembled by S&S. Ready to install. Can be used with our 11-0064 3 5/8" Evolution S&S cylinder kit for 96 cubic inch or with 89" piston kits and stock type cylinders which yields 89 cubic inches. 1990-99 requires 10-2560 pinion conversion package for carburetor models only.
VT No. 10-0063

VT No.	OEM	Fits	Note	Brand
For Big Twin 80"				
10-1091	23906-78G	1984-90 80"	3,4	VT
10-0062	23906-90A	1991-92 Evolution	5	OE
10-1042**	23906-93B	1993-99 Evolution	3, 4	VT
10-0374	—	2007-up FXD 2007-16 FLT	5	S&S

Notes:

- 1-Special 80" flywheel assembly used for alternator-generator case sets only. Feature late type sprocket shaft and early style pinion shaft.
- 2-Features replaceable pinion and sprocket shafts.
- 3-Features replaceable pinion and sprocket shafts and narrow sprocket side flywheel
- 4 Require use of 1987-up type pinon shaft bearing and retaining ring.
- 5-One piece type flywheel with non-removable shafts.

Flywheel Assembly for Twin Cam.

VT No.	OEM	Year	Model
10-1290	23729-07	2007-up	FXD



S&S 89" Evolution Stroker Replacement Piston Sets for 4 5/8" flywheels. 9.25:1 compression with rings.
VT No. Size
11-0475 Standard
11-0479 .030

Stroker Flywheel for TC-88



Stroker Flywheel Assemblies are 4 3/8" stroke when combined with Big Bore Cylinders. Fits 2006 FXD.

Bore	Cubic Inch
3 7/8	103"
4.00	110"
4.06	113"

VT No. 10-1522



Jims 116" Stroker Kits with natural finish cylinders. Each kit includes a balanced and trued flywheel assembly with integral pinion shaft, sprocket shaft and crank pin for maximum stability and resistance to flywheel distortion. Each kit is press fit with Jims H-Beam forged connecting rods and prebalanced with Arias pistons. Fits all 1999-06 carbureted Twin Cam A motors only. 4 5/8" stroke and a 4" bore.
VT No. 11-2053



Timken Bearing Sleeve will convert 2003 and later TC-88 models from a roller bearing to a Timken tapered bearing. Bearing sold separately.
VT No. 10-0856



S&S TC-88 Stroker Flywheel Assemblies for all 1999-02 TC-88 models. Feature 1.500 crank pin and replaceable race bearing. Fits all models with non-balancer Twin Cam engines. Pistons not included.
VT No. Size Stroke
10-1094 106" 4 1/2"



S&S Flywheel Hot Setup includes 4-5/8" assembled flywheels, 561 cam, spring kit, pushrods and Super E carburetor kit. Yields 89 cubic inches with 9-1/4:1 compression ratio. Order piston set separately.
VT No. Fit Year
11-1505 89" Evo 1993-1998