



Flywheel



Complete Stock Stroke Flywheel Assembly is shipped assembled and trued with shafts. VT No. 10-0185 requires the use 1987-up type Pinion Shaft Bearing assembly and VT No. 12-0967 late bearing retainer. V-Twin units feature Truett & Osborne stock flywheels.



4 5/8 Stroke S&S Flywheel Assembly fits 1984-99 BT. Features heavy duty rods, pinion and sprocket shaft. Assembled by S&S. Ready to install. Can be used with our 11-0064 35/8" Evo 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 carb models only.

VT No.	Year	Piston
10-0063	1984-99	—
10-3001	1984-89	.010
10-3002	1990-99	Standard

VT No.	OEM	Fits	Brand
For Big Twin 80"			
10-1091	23906-78G	1984-90 80"	VT
10-0185	23906-78G	1973-90 80"	OE
10-1088	23906-78G	1973-90 80"	S&S
10-0062	23906-90A	1991-92 Evolution	OE
10-0064	23906-93B	1993-99 Evolution	OE
10-1042**	23906-93B	1993-99 Evolution	VT
10-0960	4.25"	1984-99	VT
10-0374	—	2007-up Dyna, FLT	S&S

**Note: Features replaceable pinion and sprocket shafts.

Flywheel Assembly for Twin Cam.

VT No.	OEM	Year	Model
10-0370	23912-00D	2000-02	FXST
10-0372	23971-03B	2003-06	FXST
10-0375	23912-07	2007-up	FXST
10-0371	23957-99E	1999-02	FXD
10-0373	23904-03B	2003-06	FXD
10-1290	23729-07	2007-up	FXD
10-0371	23957-99E	1999-06	FLT



89" Evolution Hot Set Up includes 4 5/8" assembled flywheels, 561 cam, spring kit, pushrods and Super "E" carb kit. Yields 89 cubic inches with 9 1/4:1 compression ratio. Order piston set separately if not listed.

VT No.	Fits	Piston Size
11-1502*	1990-99	.005
11-1503*	1990-99	.010
11-1504	1984-92	
11-1505	1993-99	

*Note: 1990-99 requires 10-2560 pinion conversion package.



S&S 89" Evolution Stroker Replacement Piston Sets for 4 5/8 flywheels. 9.25:1 compression with rings.

VT No.	Size	VT No.	Size
11-0475	STD	11-0477	.010
11-0476	.005	11-0479	.030

Stroker Flywheel for TC-88



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

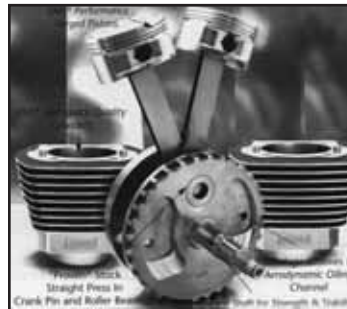
Bore	Cubic Inch
3 7/8	103"
4.00	110"
4.06	113"

VT No.	Year	Model
10-1520	1999-06	Touring
	1999-05	FXD
10-1521	2000-06	FXST
10-1522	2006	FXD



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



Jims Twin Cam Stroker Kits are available in 113" and 116" and are supplied 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 Ar ias pistons. Fits all 1999-06 carbureted Twin Cam A motors only.

VT No.	Size	Stroke	Bore
11-2052	113"	4 1/2"	4"
11-2053	116"	4 5/8"	4"



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	Fit
10-1094	106"	4 1/2"	1999-2002
10-1095	116"	4 5/8"	1999-2002