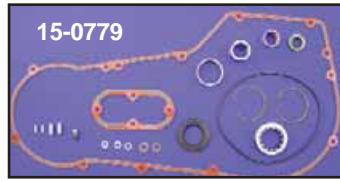




Primary Hardware

BIG TWIN



1994-up Inner Primary Hardware and Gasket Set for ST models. Set includes all parts shown including bearing and inner sleeve.

VT No.	Year	VT No.	Year
15-0781	1986-89	15-0779	1994-06
15-0782	1990-93	15-0784	2007-up



Aluminum Inner Primary Mounting Kits contain all stock type hardware for mounting aluminum inner chain housing on all Big Twin.

VT No.	Years
37-8668	1985-88 FXST Only Kit with Studs and Bolts
9904-17	1986-up FXR-FLT
37-9120	1989-up FXST
9870-16	1986-93 ST & Dyna, Colony
9873-16	1994-up As Above
2294-14	1999-up FXD-FXDWG
17-0946	1987-90 Lock Tab Only
37-8803	1971-up Bolt with Wire Hole
17-0928	1985-up Big Twin, Lock Tab



Late 1984-up Big Twin Inner Primary Bearing supports transmission mainshaft at inner primary area. Available in OEM floating style roller bearing **Type (B)** which requires purchase of the inner sleeve, 17-9941. **Type (A)** is the double sealed ball bearing style which does not require the sleeve.

VT No.	OEM	Type
12-9935	—	Sealed Ball Bearing (A)
12-0357	9135	Stock Roller Bearing (B)
12-1279	9231	Bearing Only, 2007-up
17-9941	34091-85	Sleeve
12-9935	—	As Above Sleeve Not Required
14-0104	12018	1970-84 Seal, 5 pack



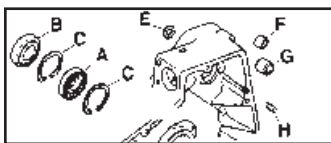
Bearings Only, Number of Shields Noted.

12-0369	8980	1984-up 5-Speed FXR-FLT, 2 shield
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Stepped Inner Primary Bearing Race for all 1991-05 Big Twins features an extra step on the inside diameter that acts as a stop on the transmission mainshaft. When the race is pressed on the shaft the step will not allow the race to move inward toward mainshaft seal.

VT No. 17-0465



L1984-up Inner Primary Hardware fits Big Twin 5 Speed FXST-FLST.

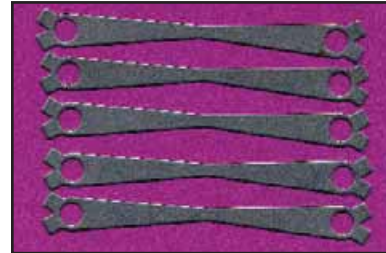


VT No.	#	OEM	Item
12-9755	A	9135	Bearing
14-0159	B	12052	Seal, 1985-up, 5pk
12-0969	C	60678-85	Retaining Ring
10-8527	F	33445-89	Bushing Starter Shaft Inner, 89-93
10-8548	F	33445-94	As Above, 1994-up
14-0920	E	12053A	Seals, 1989-93, 5pk
14-0961	E	12066	Seal 1994-up
12-1198	H	221	Pin, Dowel, FLT, FXR, 1984-up
10-8528	G	33446-89	Bushing Starter Outer
10-8549	G	33446-93	As Above, 1994-up
12-1253	H	—	Trans Dowel Pin
12-1172	H	—	1986-up FXST-FLST
12-1278	H	16583-00A	2007-up Dowel Pin



Shift Shaft Primary Plug use when forward controls are installed on FXR-FXD models to seal the inner primary when eliminating the mid shift. Includes O-Rings and hardware.

VT No. 17-0650



1970-up Big Twin Inner Primary Lock Tab. One piece design eliminates need for safety wire, 5 pack.

VT No. 17-0937



Inner Primary Bearing Kit for L1985-up Big Twins includes bearing, seal, 2 snap rings and 1 inner race.

VT No.	Fits	Type
12-0589	1985-93	Complete
12-0591	1994-06	Complete
17-0871	2007-up	Complete
17-0870	1985-06	Bearing/Sleeve



Outer Primary Cover Bushing/Bearing presses in outer primary cover to secure end of starter shaft.

VT No.	OEM	Years	Type
12-0318	9063	1965-88	Needle Bearing
10-8528	33446-89	1989-93	Bushing
10-8549	33446-94	1994-up	Bushing
10-2488	34632-84B	1984-94	Bushing (FXR)