



Solenoid



Starter Solenoid replaces 71469-65 used on 1984-88 FXST models.

VT No.	Brand	Finish
32-0699	VT	Zinc
32-0633	Accel	Zinc
32-0632	Accel	Chrome
32-1021	VT	Chrome

32-0633



5-Speed Starter Solenoid

replaces 31489-79. Fits 1979-88 FLT's and 1982-88 FXR's. **Note:** 1984-88 5-Speed FXST use 4-Speed style solenoid.

VT No.	Finish	Brand
32-0636	Zinc	Accel
32-0637	Chrome	Accel
32-0986	Zinc	VT
32-1055	Chrome	VT

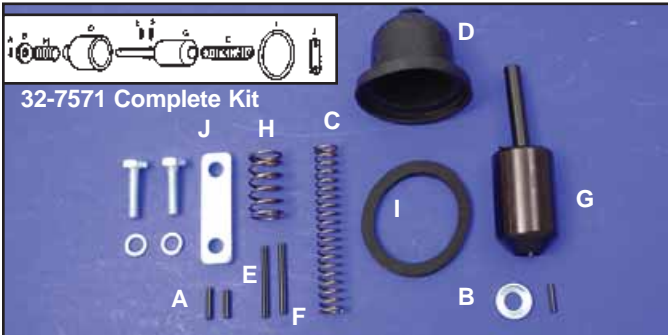
32-0637



Starter Solenoid Kit fits 1984-88 FXST models. Kit includes chrome or zinc solenoid, outer and

inner rubber boot, foam gasket, bolts and spacer.

VT No.	Finish
32-0697	Zinc
32-0698	Chrome



32-7571 Complete Kit

Solenoid Plunger Hardware fits 1965-88 solenoids.

VT No.	#	OEM	Item
32-7571		Kit	All Listed
12-1176	A	255	Roll Pins
12-1177	F	600	Roll Pins
12-1178	E	601	Roll Pins
12-1180	E	614	Roll Pins
32-0590	G	31435-65A	Plunger
13-0118	H	31438-65A	Over-Run Spring
32-0591	B	31439-65	Retainer, 1965-84
17-9157		31439-84	Retainer, 1985-90
13-0119	C	31440-65	Return Spring
28-1997	D	31441-65A	Plunger Boot
28-2256		31441-65	Plunger Boot
32-0318	J	31452-65	Spacer, each
15-0181	I	60645-65	Gasket



Accel Solenoid Rebuild Kit. Complete overhaul for 71469-65 and 31489-70 solenoids, stock and aftermarket.

VT No. 32-0634



28-0117



42-0089



42-0025



42-9928



32-7798



42-0400



28-2019

42-0400 includes rubber boot.

Chrome Solenoid Body Covers.

VT No.	OEM	Years/Models
28-0117*	31475-77	1965-88 Big Twin, Black
28-2017	31475-77	1965-88 Big Twin, White
28-2019	31475-77	1965-88 Big Twin, Grey
42-0089	94886-83TA	1986-88 FXST-FLST 5-Speed
42-9928	94869-87	1980-88 FLT-FLHT-FXR 5-Speed
42-0400	End Cover	1965-88 FL-FXE-FXR-FLT
32-7798	31688-90	1991-up BT End Cover
42-0025	31355-88	1979-88 5 Spd FXR-FLT



32-0642

32-0738

32-9076

32-0737



32-0740



32-3200

Starter Relays

VT No.	OEM	Fits
32-0642	31506-79	1980-90 All Accel
32-0740	31506-79	1980-90 All Genuine Bosch
32-0738	—	As Above with Weather Proof Skirt
32-9076	31504-91A	1991-99 All XL, FLT, 1991-99 FXD, FXST
28-0500	71600-93	1993-96 Cover for Above (ST)
32-0737	31522-00	2000-up All

Start Boost Relay will boost 12V voltage drop in single fire ignition applications during cranking will allow full battery voltage to the module and coil.

VT No. 32-3000



32-8036

32-8041

32-8042

Starter Relay Connectors

VT No.	OEM	Fits
32-8036	72046-79C	1979-up All Twins
32-8041	4-lug	1973-78 All Twins when using 1979-90 type starter relay
32-8042	5-lug	As Above

Note: 32-8036 includes crimp style connector ends and 32-8041 and 32-8042 includes pigtail harness.