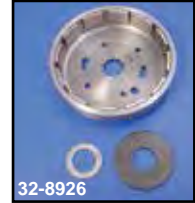




# Alternator Kit



45 Amp Rotor fits 1999-05 Big Twins for upgrade.

VT No. Brand  
32-8926 V-Twin  
32-0746 V-Tech

\*Note: Rotor can only be used with VT No. 32-7780 kit to upgrade kit to 45 amps.

Alternator Kit features sealed rotor, stator, regulator and bracket. All feature Deutsch connectors.

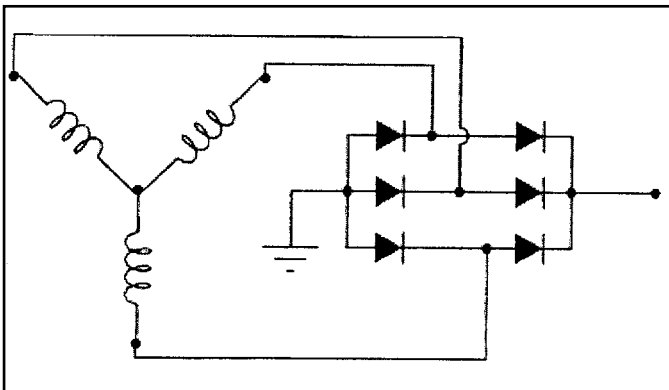
## 38 Amp Softail 3 Phase

Kit	Regulator	Year	Model
32-0388	32-0378	1999-03	FXD
		2000	FXST
32-0939		2006-08	FXD (Alternator Stator& Rotor)
32-0373*	32-0784	2001-06	FLST-FXST, 1995-05 FLT
32-0375	32-0378	1984-99	FLST-FXST, 1991-98 FXD

## 50 Amp, 3 Phase

32-0773	32-7512	2006-07	FXD stock, 2006 FXD upgrade
32-0839	32-0979	2008-10	FXD, 3 Phase
32-1280		2008-11	FXD, 3 Phase
32-0774	32-0979	2007	FXST, 3 Phase
32-0840	32-0381	2008-10	FXST, 3 Phase
32-0544		2011-16	FLT; Note: 54 Amp
		2009-16	FLHX

\*Note: For 1995-2005 FLT models, use with 31-0166 zinc recifier regulator bracket mount.



Some basic facts about 3 Phase...Most of the electric power in the world is 3 Phase. The concept was originally conceived by Nikola Tesla and was proven that 3 Phase was far superior to single phase power. 3 Phase power is typically 150% more efficient than single phase in the same power range. In a single phase unit the power falls to zero three times during each cycle in 3 Phase it never drops to zero. The power deliver to the load is the same at any instant. Also, in 3 Phase the conductors need only be 75% the size of conductors for single phase for the same power output. Therefore, a 3 Phase system provides more current delivery for EFI and other electrical accessories and provides more charging power for increased battery life and easier starting. Not really much more complicated than single phase but much more efficient!