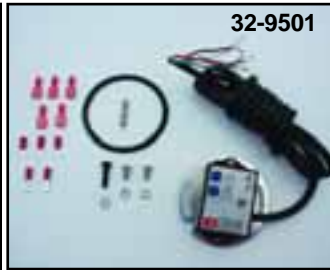




Ignition



V-Tech Ignition Systems fit all 1970-98 carbureted models and requires sensor cup for 1982 and earlier applications. Order tach interface, sensor cup and screw separately if required. **Note: Order Coils As Required.**

VT No. Fits

- 32-9501** Dual Fire Ignition fits Evo, Shovel and Sportster through 1997. It can be set for Street or Race-Electric start or Kick Start includes 4000 to 8000 adjustable RPM limiter. Includes adjustment for rate of advance. This unit is compatible with stock dual fire coils.
- 32-9500** Single Fire Ignition fits Evo, Shovel & Sportster through 1997. It can be set for Street or Race-Electric or Kick Start includes rear cylinder timing adjustment for rate of advance. Compatible with single fire coils.
- 32-9503** Single Fire Ignition Kit fits As Above Includes coil and 8.5mm wires.
- 32-0588** 8.5mm Wire Set
- 32-9255** Tach Adapter Interface
- 32-0559** Sensor Cup and Screw Set

Notes for installation:
32-9501
 Red = Positive (coil)
 Black = Negative (coil)
 Brown = Tach
 White = Topped Up (not used)
 Green = Voes (vacuum switch)

Notes for installation:
32-9500
 Red = Positive (coil)
 Black = Negative (front cylinder coil)
 White = Negative (rear cylinder coil)
 Green = Voes (vacuum switch)
 Brown = Tach



Dyna	Application
DC6-5	All FXR-FXST and Dyna models
DC6-4	Dual Spark Plug Head Application



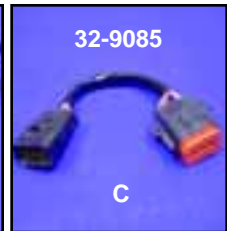
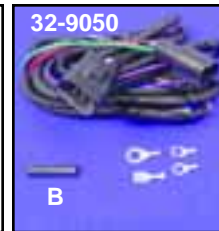
Dyna Twin Fire Ignition Coils are designed to work with Dyna 2000 HD-I ignition modules. Twin fire coils are slightly larger than stock coils, fit the stock mounting bracket. Twin fire coils can be used with any electric advance ignition system that incorporates dwell control except Dyna DS6-2 or similar type ignitions.

VT No.	Dyna	Ohms/Type
32-9285	DC6-5	3 (A)Twin Fire II Miniature Dual Output Towers, Replaces DC6-3
32-9264	DC6-4	3 (B) Four output towers Fits Dual Spark Plug



Dyna 2000 Digital Ignition Systems. Systems include Dyna 2000 HD-1 Ignition Module and a matched Dyna Twin Fire Coil for each application.

VT No.	#	Fits
32-0802	SFK-3	1995-up FXR, FLT, FXST, FXD
32-0804	SFK-1	Pre1995 FXR-FLT, FXST, FXD
32-9118		Programming Software for 32-0802
32-9117		Programming Software for 32-0804



Dyna 2000 Ignition Modules Replacement can be used with stock electronic ignition.

Note: The stock ignition consist of a sensor plate and rotating cup. The 2000 will work on all 1970-up models but requires the 1983-up type ignition cup and sensor plate. The 2000 Advance curves will not work properly if installed with the pre1983 ignition cup and sensor.

Dyna 2000 HD-1 can be used with both single fire (separate coils) or Dual fire (Single Coil) the Dyna 2000 HD-2 can be used as dual fire only. **Both units** feature programmable advance curves, rev limiter and L.E.D. diagnostic lamp for easy static timing, plugs into stock harness and bolts to stock module location. Also available with USB port that will allow mechanics or tuners move advanced programming but requires separate purchase of Dyna Programming kit.

Note: Can only be used with suppression spark plug wires. On 1984-90 models Dyna extension harness must also be used.

VT No.	#	Item/Plug	Years
32-9112	A	Dyna 2000 HD-1E 7 Pin With USB Port	1984-95
32-9049	A	Dyna 2000 HD-2E 7 Pin	1984-95
32-9113		As Above with USB Port	
32-9318	A	Dyna 2000 HD-1E8 8 Pin	1996-99
32-9114		As Above with USB Port	
32-9317	A	Dyna 2000 HD-2E8 8 Pin	1996-99
32-9115		As Above with USB Port	
32-9116	A	Dyna 2000 TC-88-1, 1999-2000 TC88 & Carb As Above with USB Port	
32-9308	A	Dyna 2000 TC-88-3, 2004-06 TC88 Carbureted Only with USB Port	
32-9050	B	Extension Cable	
32-9085	C	7-8 Pin Conversion Harness	
32-0559		Ignition Cup Kit	
32-9087		Ignition Cup Only	
32-9020		Sensor Assembly	
32-9052		Cup Screw, 10 pk	
32-9117		Programming Software for 32-9112, 32-9113	
32-9118		Programming Software for 32-9114, 32-9115	
32-9119		Programming Software for 32-9116	



Sensor Cup Kit includes special screw to fit all "Sensor" type ignition kits.

VT No.	Year
32-0559	1983-94
32-9124	1995-up