

V-Twin Mfg. Replica Panhead Long Block









Replica Details include

- OE Number Boss
- Stock Exhaust Port
- Replica Oil Pump

FLH Panhead Long Block 10-1994 Alloy, 74" 10-2003 74" Replica Panhead 74" Engines have replica type heads with stock exhaust ports and V-Twin cases. The 1948-54 style uses a plumber intake manifold. The 1955-61 style uses O-ring intake manifold. Engines include cast iron oil pump. OE number boss in provided blank on left side. Actual case numbers are on right side. The sprocket shaft supplied is for 1936-64 style 4-speed stock transmissions. Engines listed do not include intake manifold.

 VT No.
 Year
 Finish
 Distributor

 10-1995
 1948-53
 Chrome
 Manual

 10-1996
 1948-53
 Alloy
 Manual

 10-2015
 1955-61
 Chrome
 Automatic

 10-2016
 1955-61
 Alloy
 Automatic

V-Twin™ Panhead Long Blocks











V-Twin Panhead Parts Dope Reference Guide for 100% V-Twin restoration components and tips for 1948-65 Panhead models. 272 pages. VT No. 48-1364

FLH Panhead Long Block is of 74" or 80" cubic inch displacement featuring a crankcase, Sifton oil pump/breather assembly, stock stroke flywheel, Timken bearing, stock FLH cam installed with a matched pinion and cam gear with a Torrington full compliment bearing. Assembly supplied with a cast finished ribbed cam cover, chrome lifter blocks which are fitted with hydraulic tappets and stock steel pushrods. Cylinders are stock replacement with standard compression 8.5:1 cast pistons and Hastings rings. Top end includes single plug head fitted with rocker arm assemblies, chrome pan covers with thick D-Rings, and chrome steel pushrods covers. Order manifold (Shovel band style), carburetor and 2 brush generator separately. Automatic advance distributor is included. Entire unit is pre-run and factory tested for oil pump pressure. Also available as 1963-65 type with overhead oiler line. VT No. 10-2005 features stainless pans and D-Rings and zinc plated lifter blocks.

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VT No	o. Replica	ltem		Year	Cam Co
_	10-1977	74" 1958	Style w/Stock Exhaust Ports	1948-65	Finned
10-20	03 10-1958	74" 1958	Style	1955-62	Finned
_	10-1976	74" 1958	Style with Alloy Finish	1955-64	Finned
10-19	94	74" 1958	Style w/Stock Exhaust/Alloy Finish	1955-64	Finned
10-20	04	80" 1963	-64 Style Overhead Oiler	1963-64	Finned
10-20°	12	74" 1963	-64 Style Overhead Oiler	1963-64	Finned L
10-19	98	74" 1965	Style Overhead Oiler	1965-69	Smooth
10-19	99	80" 1965	Style Overhead Oiler	1965-69	Smooth





10-1994 Detail