



Worman
Cyan
Moody } Howell N/R

Howell - info / file

11-6-67

HIGHWAY-DRAG PERFORMANCE KITS

KIT #1 - 390/428 ENGINES, HIGHWAY PERFORMANCE

This kit is recommended for the performance Ford owner desiring over-all improved highway performance of the basic 390/428 engines. Parts are designated by Steps, according to the preference of the youth buyer and the maximum performance gained per unit dollar spent. Prices listed on parts that are not available (N/A) have been estimated.

Value up (developed by Parsons) etc
info: Danelquest by Parsons 790 11-15



PART NAME	PART NUMBER	RETAIL PRICE
Step I Fresh air package (hood and adaptor)	N/A	\$ 150.00
Exhaust system and headers	N/A	185.00
Gear set, 3.89:1 used with	B7AZ-4209-J	50.80
Bolt set (10 pieces)	C3AZ-4216-A	7.20
Distributor solid core wires	C5AZ-12259-C	11.40
Distributor primary wire	BAWB812216-A	.21
Hi-performance gear lube, 1 gal.	C2AZ-19580-D	6.50
Step II Manifold, alum, intake	C6AZ-9424-H	148.50
Carburetor, 735 CFM	N/A	54.04
Camshaft, hydraulic	C4AE-6250-B	58.95
Gasket, intake manifold, blocked heat riser	C5AZ-9441-B	1.96
Distributor, 427 dual point	C5AZ-13127-E	40.45
Locking differential (28 spline)	C1AZ-4880-B	42.30
Step III Cylinder heads (2 req'd)	C8AE-6049-J	60.00 ea.
Pistons, 12.5:1 compression (8 req'd)	N/A	15.00 ea.
Valves, lightweight intake (8 req'd)	N/A	7.50 ea.
Valves, lightweight exhaust (8 req'd)	N/A	9.00 ea.

KIT #2 - 390/428 ENGINES, DRAG STRIP PERFORMANCE

This kit is recommended for drag strip use only as an all-out Super Stock package. Those parts applicable to both the Highway and Drag Strip Kits are designated by an asterisk (*) and have been selected to minimize cost in converting to the Super Stock Kit.

Step I *Exhaust system and headers	N/A	185.00
*Fresh air package (hood and adaptor)	N/A	150.00
Gear set, 4.86:1	C4AZ-4209-R	132.30
*Distributor solid core wires	C5AZ-12259-C	11.40
*Distributor primary wire	BAQB12216-A	.21
Step II Manifold, 8V single plane	C8AX-9424-A	148.50
Carburetor, secondary (vacuum operated)	SK-37144	60.00
Carburetor, primary	SK-37144	60.00
Distributor, 427 dual point	C5AZ-13127-E	40.45
Gasket, intake manifold, blocked heat riser	C5AE-9439-A	1.96
Camshaft	C8AX-6250-B	58.95

KIT #2 - 390/428 ENGINES, DRAG STRIP PERFORMANCE

Step II (cont'd.)

	<u>PART NAME</u>	<u>PART NUMBER</u>	<u>RETAIL PRICE</u>
	Valve springs	N/A	\$ 18.95
	Rocker assy., adjustable (16 req'd)	B8A-6564-B	1.90 ea.
	Lifters	N/A	37.50
	Push rods (16 req'd)	B8AZ-6565-C	.95 ea.
	Rocker supports (8 req'd)	C5AZ-6531-A	6.10 ea.
	Baffles (2 req'd)	C7AZ-6524-A	.84 ea.
Step III	*Cylinder heads (2 req'd)	C8AE-6049-J	60.00 ea.
	Valves, lightweight intake (8 req'd)	C8AX-6507-A	7.50 ea.
	Valves, lightweight exhaust (8 req'd)	C8AX-6505-A	9.00 ea.
	*Pistons, 12.5:1 compression	N/A	15.00
	Locking differential (31 spline)	C3AZ-4380-A	18.00
	Axle shaft (31-spline) RH	C7OZ-4234-B	18.00
	Axle shaft (31-spline) LH	C7OZ-4234-A	18.00

KIT #3 - 428 COBRA JET ENGINE, HIGHWAY PERFORMANCE

	Exhaust system and headers	N/A	185.00
	Fresh air package (hood and adaptor)	N/A	150.00
	Gasket, intake manifold, blocked heat riser	C5AZ-9441-B	1.96
	Distributor, 427 dual point	C5AZ-12127-E	40.45
	Distributor solid core wires	C5AZ-12259-C	11.40
	Distributor primary wire	BAQES12216-A	.21
	Gear set, 3.89:1 used with	B7AZ-4209-J	50.80
	Bolt set (10 pieces)	C3AZ-4216-A	7.20

KIT #4 - 428 COBRA JET ENGINE, DRAG STRIP PERFORMANCE

Same as 390/428 Engine, Drag Strip Performance, Kit #2

KIT #5 - 427 ENGINE, HIGHWAY PERFORMANCE

Step I	Exhaust system and headers	N/A	185.00
	Fresh air package (hood and adaptor)	N/A	150.00
	Distributor solid core wire	C5AZ-12259-C	11.40
	Distributor primary wire	BAQB-12216-A	.21
	Gear set, 3.89:1 used with	B7AZ-4209-J	50.80
	Bolt set (10 pieces)	C3AZ-4216-A	7.20
	Hi-performance gear lube (1 gal.)	C2AZ-19580-D	6.50
Step II	Camshaft, hydraulic	C4AE-6250-B	58.95
	Carburetor, 735 CFM	N/A	54.04
	Pistons, 12.5:1 compression	N/A	15.00 ea.
	Gasket, intake manifold, blocked heat riser	C5AZ-9441-B	1.96
	Valve, lightweight intake (8 req'd)	C8AX-6507-A	7.50 ea.
	Valve, lightweight exhaust (8 req'd)	C8AX-6505-A	9.00 ea.
	Distributor, 427 dual point	C5AZ-12127-E	40.45

KIT #8 - 427 ENGINE, DRAG STRIP PERFORMANCE

<u>PART NAME</u>	<u>PART NUMBER</u>	<u>RETAIL PRICE</u>
Camshaft	C8AX-6250-B	\$ 58.85
*Pistons, 12.5:1 compression	C8AX-6110-B	15.00 ea.
*Exhaust system and headers	N/A	185.00
*Fresh air package (hood and adaptor)	N/A	150.00
Intake manifold, 8V tunnel port, single plane	C7OE-9424-B	152.12
Cylinder head, tunnel port (2 req'd)	C7OE-6049-A	251.98 ea.
Gasket, intake manifold (2 req'd)	C7OE-9439-E	.83 ea.
Bolts, intake manifold (2 req'd)	56147-S	.20 ea.
Bolts, intake manifold (8 req'd)	56152-S	.20 ea.
Cover, intake manifold	C7OE-9C483-A	8.86
Bolt, intake manifold	56145-S	.20
Gasket, intake manifold	C7OE-9C484-A	.71
Bolt, intake manifold cover (14 req'd)	MS-24678-10	.60 ea.
*Valves, lightweight intake (8 req'd)	C5AZ-6507-N	7.50 ea.
*Valves, lightweight exhaust (8 req'd)	C5AZ-6505-N	9.00 ea.
Valve springs	N/A	18.95
Rocker assy., adjustable (16 req'd)	B8A-6564-B	1.90 ea.
Lifters	N/A	37.50
Push rods (16 req'd)	B8AZ-6565-C	.95 ea.
Rocker supports (8 req'd)	C5AZ-6531-A	6.10 ea.
Baffles (2 req'd)	C7AZ-6524-A	.84 ea.
Carburetor, secondary (vacuum operated)	SK-37144	60.00
Carburetor, primary (vacuum operated)	SK-37144	60.00
*Distributor, 427 dual point	C5AZ-12127-E	40.45
*Distributor solid core wire	C5AZ-12259-C	11.40
*Distributor primary wire	BAQ812216-A	.21
Gear set, 4.86:1	C4AZ-4209-R	132.30
*Locking differential (31 spline)	C3AZ-4880-A	120.00

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

10-10-70

(COMMUNICATIONS)

RECEIVED TELETYPE UNIT