

1963 PONTIAC ENGINE IDENTIFICATION CHART

Engine Code	Horsepower*	389 Cu. In.	421 Cu. In.	Type Trans.	Model Application	Compression Ratio			Carburetor 2 Bbl. (1 1/8 Bore) 2 Bbl. (1 1/4 Bore) 4 Bbl. Tri-Carb. Dual 4 Bbl.	Camshaft Identification No. (518111)A (524009)C (519640)B (529472)D (9770543)J (541596)10K	Valve Spring			Electrical			4 Bolt (3 Center) Brg. Caps. Spec. Exh. Manifold H.D. Clutch H.D. Fuel Pump		
						13:1	12:1	10.75:1			10.25:1	8.6:1	7.6:1	Single Spring	Dual Springs	H.D. Springs		Spec. Lifter	45 Spark Plugs
01A	215	x		SM	Std. 23-26		x		x	x	x	x							
02B	235	x			Std.-28 Spec. Eqpt. 23-26		x		x	x	x	x							
03B	215	x			Spec. Eqpt.—23-26 Std. Police Taxi		x		x	x	x	x							x
04B	235	x			Spec. Eqpt.—28		x		x	x	x	x							x
05A	239	x			Export 23-26			x	x		x	x							
06B	303	x			Spec. Police—Std. 29 & All 4 spd. SM.		x		x		x	x	x	x	x	x			x x
07B	313	x			Spec. Eqpt.—23-26-28-29		x		x		x	x	x	x	x	x			x x
08B	353		x		421 H.O.—23-26-28-29		x		x		x	x	x	x	x	x	x	x	x x x x
11B	370		x		421 H.O.—23-26-28-29		x		x		x	x	x	x	x	x	x	x	x x x x
125	N.A.		x		†421 S.D. 23-29		x		x		x	x	x	x	x	x			x x x x
135	N.A.		x		†421 S.D. 23-29		x			x	x	x	x	x	x	x			x x x x
15H	267	x		375	Std. 23		x		x		x	x	x	x	x	x			
16K	303	x		RHM	Spec. Eqpt.—23 Std.-29		x		x		x	x	x	x	x	x			x
17H	267	x			Air Cond.—23		x		x		x	x	x	x	x	x			x
18K	303	x			Air Cond.—23-29		x		x		x	x	x	x	x	x			x
20L	230	x			Economy—23-29		x		x		x	x	x	x	x	x			
21L	230	x			Economy—A/C—23-29		x		x		x	x	x	x	x	x			x
22B	320		x	SM	Spec. Eqpt. 23-26-28-29		x		x		x	x	x	x	x	x			x x
23H	240	x		375	Export—23-29			x	x		x	x	x	x	x	x			
245	N.A.		x	SM	†421 SD-23		x			x	x	x	x	x	x	x			x x x x
25G	353		x	375	421 H.O.—23-29		x		x		x	x	x	x	x	x			x x x x
266	313	x			Spec. Eqpt.—23-29		x		x		x	x	x	x	x	x			x
28G	370		x		421 H.O.—23-29		x		x		x	x	x	x	x	x			x x x x
34J	320		x		Spec. Eqpt.—23-29		x		x		x	x	x	x	x	x			x x
35M	283	x		315	Std.—26; Taxi-Police		x		x		x	x	x	x	x	x			
36P	303	x		HM	Std.—28; Spec. Eqpt.—26		x		x		x	x	x	x	x	x			
37M	283	x			Economy A/C 26-28, Taxi		x		x		x	x	x	x	x	x			x
38P	303	x			Air Cond.—26-28		x		x		x	x	x	x	x	x			x
39N	303	x			Spec. Police		x		x		x	x	x	x	x	x			x
40R	230	x			Economy—26-28, Taxi-Police		x		x		x	x	x	x	x	x			
41R	230		x		Air Cond.—26, Taxi-Police		x		x		x	x	x	x	x	x			x
43N	320		x	315	Spec. Eqpt. 26-28		x		x		x	x	x	x	x	x			x x
44M	257	x		HM	Export—26			x	x		x	x	x	x	x	x			
45P	276	x			Export 28			x	x		x	x	x	x	x	x			
47Q	353		x		421 H.O.—26-28		x		x		x	x	x	x	x	x			x x x x
48N	313	x			Spec. Eqpt.—26-28		x		x		x	x	x	x	x	x			x x
50Q	370		x		421 H.O.—26-28		x		x		x	x	x	x	x	x			x x x x

The Letter Stamped After the Engine Code Indicates Transmission Code.

*NOTE: For engine horsepower qualifications see Pontiac Chassis Shop Manual, page 6-50.

†As of this date of printing these engines are no longer available. The information shown is for service purposes only.

‡Not released prior to 3-4-63