

Willys Knight 66A Comparative Specifications

ENGINE	W-K Great Six	Chrysler "80"	Buick "128"	Nash "128"	Stude "Pres " 8	Hupmobile "E4" 8	Packard "6"	LaSalle "125" 8
Bore and Stroke	3 1/8" x 4 3/4"	3 5/8" x 5"	3 1/2" x 4 3/4"	3 7/16" x 5"	3 3/8" x 4 3/4"	3" x 4 3/4"	3 1/2" x 5 "	3 1/8" x 4 15/16"
Piston Displacement	255 cu. in.	309.6 cu. in.	274.9 cu. in.	278.4 cu. in.	313 cu. in.	268.6 cu. in.	288.6 cu. in.	303 cu. in.
NACC horsepower	27.34	33.12	29.4	28.3	36.4	28.8	29.4	31.2
Brake HP and RPM	70 @ 3200	112 @ 3000	77 @ 2800	70 @ 2400	100 @ 3000	67 @ 2800	82 @ 3200	80 @ 3000
Number main bearings	7	7	4	7	5	5	7	8
Engine Lubrication	Pressure all	Pressure except piston pin	Pressure crankcase engine	Pressure all	Pressure all	Pressure all	Pressure all	Pressure all
Camshaft Drive	Chain	Chain	Gears	Gears	Gears	Chain	Chain	Chain
Engine cooling	Pump	Pump	Pump	Pump	Pump	Pump	Pump	Pump
Clutch	SP	SP	MD	SP	SP	SP	SP	SP
Wheelbase	126"	120"	128"	121", 127"	131"	120"	125"	125", 134"
Brakes	4-W M	4-W H	4-W M	Own M	4-W M	4-W H	4-W M	4-W M
Shipping weight, Sedan	3895	4185	4050	3650	4050	3545	4000	4000
Price, Five Pass Sedan	\$1,995	\$2,945	\$1,923	\$1,925	\$1,985	\$2,195	\$2,285	\$2,350

Data courtesy Auckland Vintage Car Club Library - John Stokes