

SELLING AT AUCTION -- 2862 Wagner Rd, Waterloo, IA -- SATURDAY, JANUARY 5, 2019

SAM INKS BUILT ENGINE: Over \$20,000 invested.

- 427 Cubic Inch w/ S.B. 2.2 Chevy Heads.
- World Products Steel Engine Block (NEW) with steel mains.
 - 4.125" Bore
 - 350 Main – All Main Caps 4-Bolt.
- Callies 4" Stroke Crankshaft.
- Diamond Pistons.
- Dyer's 6" Connecting Rods with 2.100" Pin.
- SB 2.2 Aluminum Heads - #10 Hendrick Motor Sports Cylinder Heads.
 - 420 cfm Flow.
- Intake Valves – 2.180" dia. (Titanium) 7mm Stems.
- Exhaust Valves – 1.600" dia. (Titanium) 7 mm Stems.
- Valve Springs – 880 lift.
- Jesel Rockers – 1.9 Ratio Shaft (Titanium).
- Camshaft - .798.
- Total Lift Intake & Exhaust.
- Dyno 850 hp with 1050 single carb.

NOTE: This engine has been test run and dynoed.

Sam's 427 cu in SB2 Engine Performance

Engine RPM	Torque (Ft-Lbs)	Horsepower
4800	602.2	550.4
4900	610.4	569.5
5000	613.9	584.4
5100	620.8	602.8
5200	625.8	619.6
5300	631.8	637.6
5400	635.4	653.3
5500	636.4	666.5
5600	634.8	676.9
5700	635.9	690.1
5800	642.0	709.0
5900	648.4	728.4
6000	642.8	734.3
6100	642.9	746.7
6200	644.6	761.0
6300	642.9	771.2
6400	640.3	780.3
6500	638.7	790.5
6600	635.9	799.1
6700	630.9	804.8
6800	627.0	811.8
6900	622.4	817.7
7000	618.2	824.0
7100	607.4	821.1
7200	606.3	831.2
7300	596.9	829.7
7400	596.3	840.2
7500	583.3	833.0
7600	576.9	834.8
7700	567.9	832.6
7800	556.3	826.2
7900	550.8	828.5

