

<b>427 Weekend Warrior "SPEC" Engine Specifications</b>	
<b>Description</b>	
Engine Weight (As Sold)	505 pounds without carb or fluids.
Max Bore	4.145 Inches
Max Stroke	4.000 Inches
Max Compression	14.3:1
Block Type & Manufacturer	Iron GM LSX Style
Deck Height	9.235 inches
Crankshaft Manufacturer	WAR Custom 6 Counterweight. Non lightened or knife edged. Not polished or surface treated.
Crankshaft Type	See above
Minimum Crankshaft Weight	54 Pounds
Piston Type	Custom JE Dome
Connecting Rod Type	Steel H Beam
Connecting Rod Length	6.125 inches
Min Connecting Rod Weight	645 grams
Camshaft Type	55mm Hydraulic Roller
Max Lift Intake Lobe	.380" Cam Lobe Lift
Max Lift Exhaust Lobe	.375" Cam Lobe Lift
Duration @50	256 / 270
Lobe Centerline	108 LSA
Intake Valve Size and Material	2.205" Head Diameter, Titanium
Exhaust Valve Size and Material	1.615" Head Diameter, Titanium
Rocker Arm Type	Factory GM LS7 Rocker Bodies w/ CHE Trunion (No roller tip)
Rocker Ratio	1.8 Factory
Cylinder Head Type	WAR Custom 6 Bolt CNC Ported LS7 Style Cylinder Head
Min Cylinder Head CC's	58cc Chamber Volume
Intake Port CC's	265 cc
Exhaust Port CC's	92 cc
Lifter Type and Manufacturer	Johnson Hydraulic Roller Tie Bar Style Lifters
Intake Manifold Type and Material	GM 25534394 Aluminum UNPORTED
Oil System	Four stage dry sump. Stock Car Products pump. Brown and Miller Lines
Recommended RPM	7800 Recommended Max RPM
<b>Price</b>	<b>25,500</b>