Air-Cooled VW Engine Build Parts Listing (Up-right T-1 & 2)								
"X"	Part Name	Cost	Machining Required **Y/N**	Cost	Technical Notes			
	Engine Case				Align bore		Thrust	
	***Drill & Tap for Full Flow Oiling**							
	***Spot-facing Cylinder Bores**							
	***Case Savers Installation**							
	***Open Cylinder Bores for Larger Cylinders**							
	***Sand Seal Cut**							
	***Clearance for Stroker**							
		$0.00		$0.00				
	Cylinder Stud Kit				Size		Type	
	Engine Gasket Set							
	Engine Hardware Kit							
		0.00		Cost				
	Main Bearing Set		Main		Align		Thrust	
	Bearing Dowel Pins							
		0.00		Cost				
	Crankshaft				Main/Rod/Thrust			
	Cam Drive Gear							
	Gear Spacer							
	Distributor Drive Gear							
	Woodruff Key							
	Oil Slinger							
	Crank Gear Snap Ring							
		0.00		$0.00				
	Connecting Rods (4)							
	Rod Bearing Set							
		0.00		$0.00				
	Cam				Lift		Duration Deg	
	Lifter Set (8)				New		Re-ground	
	Cam Bearing Set							
	Cam Plug							
		0.00		$0.00				

	Distributor Drive Pinion							
	Dist. Drive Pinion Washers							
	Distributor			Type				
	Ignition (points/rotor/cap)			Point Gap				
	Spark Plugs			Gap				
	Plug Wires			Type				
		0.00						
	Oil Pump							
	FF Pump Cover							
	Oil Hoses							
	Oil Filter Mount Assy.							
		0.00						
	Deep Sump Assy.							
	Sump Cover							
		0.00						
	Piston & Cylinder Set			Size-				
	Performance Ring Set							
	Cylinder Spacers			Bore Size		Thickness		
		0.00						
	***Engine Balancing (DYNAMIC)**							
			$0.00					
	Pushrod Set			Length		Type		
	Pushrod Tubes (8)							
		0.00						
	Heads, NEW (2)		Valve Sizes	Intake		Exhaust		
	Rebuild YOUR Heads (total)							
	***Open for Larger Cylinders**							
	***Fly Cut Heads**							
	***Port & Polish Heads**							
	***Three-Angle Valve Grind**							
	Copper Head Gaskets			Bore Size		Thickness		
		0.00	$0.00					
	Rocker Arm Set (8)			Ratio				
	Rocker Shaft			Type				
	Valve Adjusting Screws			Type				
		0.00						

	Flywheel				Size		Volt	
	Clutch Disk							
	Pressure Plate				Size			
	End Play Shims (various)				Size-			
	Gland Nut/Washer				Type			
		0.00		$0.00				
	Parts Subt: $	0.00	Machine Subt: $		0.00			
	Product Type	Cost	Technical Notes					
	Case Half Sealant							
	Plastigage (green)							
	Locktite		Type-					
	Assembly Lube		Type-					
	Motor Oil		Weight-					
	Oil Filter		Type-					
	400+ Grit Emery Cloth							
		$0.00						
Consumable Subt: $			$0.00					
TOTAL ENGINE COST: $			$0.00					