

2 Rotor Assembly Sheet

	Rotor 1			Rotor 2		
	A	B	C	A	B	C
Apex Groove Width						
Apex Seal Height						
Apex Seal Width						
Apex Seal Total Clearance						
	A	B	C	A	B	C
Side Groove Width - Front Face						
Rear Face						
Side Seal Height - Front Face						
Rear Face						
Side Seal Width - Front Face						
Rear Face						
Side Seal Total Clearance - Front Face						
Rear Face						
Side Seal to Corner Seal Total - Front Face						
Rear Face						
	A	B	C	A	B	C
Corner Pocket Diameter - Front Face						
Rear Face						
Corner Seal Diameter - Front Face						
Rear Face						
Corner Seal Height - Front Face						
Rear Face						
Corner Seal Total Clearance - Front Face						
Rear Face						
	Rotor 1			Rotor 2		
Total Width						
Bearing Diameter - No Bearing						
Bearing Installed						
Weight						
	Eccentric Shaft					
Front Lobe - Diameter						
Front Lobe - Total Oil Clearance						
Rotor 1 Lobe - Diameter						
Rotor 1 Lobe - Total Oil Clearance						
Rotor 2 Lobe - Diameter						
Rotor 2 Lobe - Total Oil Clearance						
Rear Lobe - Diameter						
Rear Lobe - Total Oil Clearance						
End Play - Final Assembly						
	Rotor Housing 1			Rotor Housing 2		
Total Width						
Semi PP Diameter						
Semi PP O Ring Diameter x Depth x Width						
	Front Iron	Middle Iron	Rear Iron			
Average Flatness						
Outer Water Seal Groove Width x Depth						
Inner Water Seal Groove Width x Depth						

"A" APEX SEAL IS INLINE WITH BEARING TANG WITH "B-C" CONTINUED CLOCKWISE LOOKING AT NON-GEAR SIDE OF ROTOR
 "A" SIDE SEAL IS THE FIRST CLOCKWISE TO THE TANG **REGARDLESS** OF SIDE