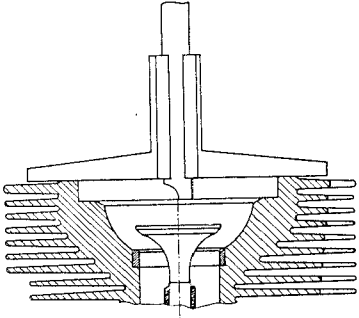
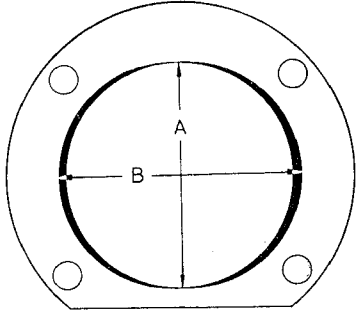
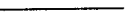
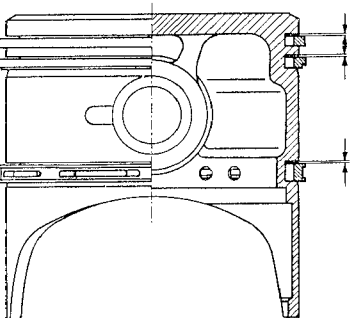


Tolerances and Wear Limits

The figures given in these tables are valid for all Model 356 B 1600 and 1600 S Engines. Values which differ for particular engines are specifically noted.

ENGINE

Measuring point	Tolerance (new) mm	Wear limit mm	
1. Cylinder seat in cylinder head	9.500–9.600	10.000	
2. Cylinder ovality (see sketch) B minus A	—	0.020	
3. Piston / cylinder clearance Light alloy cylinder 1600 S Engine Cast iron cylinder 1600 Engine	0.015–0.025 0.041–0.059	0.10 0.20	
4. Compression ring / groove clearance 1600 S Engine Ring 1. Ring 2.	0.045–0.072 0.025–0.052	0.30	
5. Oil ring / groove clearance	0.025–0.052	0.30	