

# Holset HC5A HX80 / HX82 / HX85 Type Turbos

Common Service Parts  
Oversize Service Parts  
Shaft & Wheels



# Holset HC5A & HX80/2/3/5 Type

## Repair Parts & Service Kits

All parts are available for purchase as individual components or in the following popular Repair Kits

Key	Part Description	MELETT Number	Qty Per Turbo	Repair Kit <b>1152-105-750</b>
14	Journal Bearing	<b>1152-105-100</b>	2	2
13	Retaining Ring (Bearing)	<b>1152-105-140</b>	4	4
8	O Ring (Brg Hsg)	<b>1152-301-150</b>	1	1
19	Piston Ring (T/End)	<b>1152-105-160</b>	1	1
6	Piston Ring (C/End)	<b>1152-105-170</b>	1	1
10	Shim	<b>1152-105-250</b>	1	1
9	Oil Baffle	<b>1152-105-310</b>	1	1
11	Thrust Bearing	<b>1152-105-320</b>	1	1
1	Shaft Nut	<b>1152-105-351</b>	1	1
7	Thrust Flinger	<b>N/A</b>	1	
12	Thrust Collar	<b>N/A</b>	1	
15	Lock Plate	<b>1152-105-520</b>	8	4
16	Bolt (Turb. Hsg)	<b>1152-105-600</b>	8	8
3	Screw (Diffuser)	<b>1152-105-620</b>	4	4
	Locknut V-Band	<b>1100-120-645</b>	1	1
				Replace 3545647

## Oversize Repair Parts Available

Journal Bearings		
Original Holset Part Number (Std/Std): 3519627		
Oversize's Available		Part Number
OD +.010"	ID -.010"	<b>1152-105-120</b>
OD +.010"	ID Std	<b>1152-105-124</b>
OD Std.	ID -.010"	<b>1152-105-127</b>

Piston Rings		
Original Holset Part Number (Std/Std): 3526412		
Oversize's Available		Part Number
<b>Turbine End</b>		
OD +.010	Wth Std	<b>1152-105-180</b>