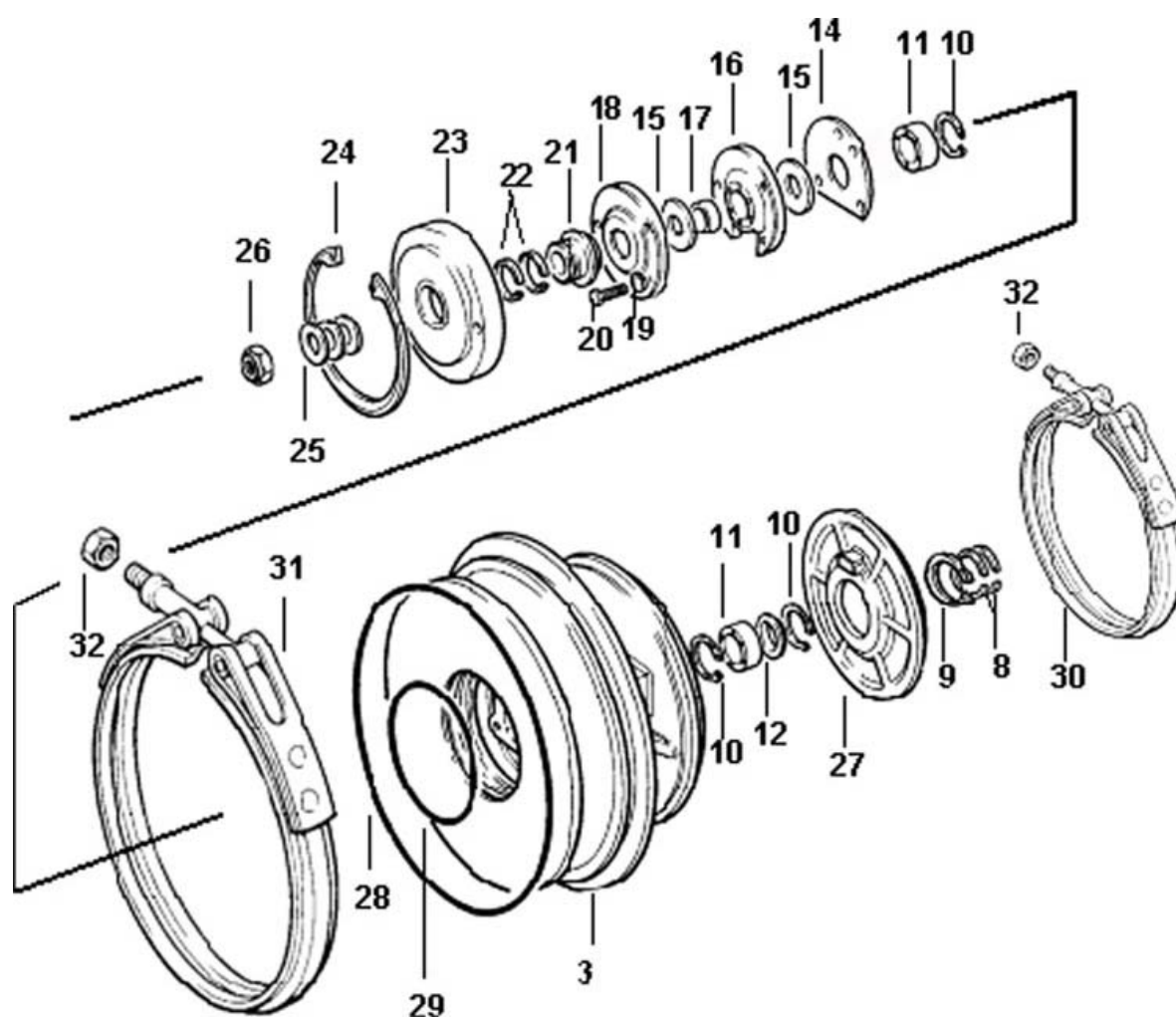


Holset 4MD Type Turbos

Common Service Parts
Major Replacement Parts
(Shaft & Wheels, Compressor Wheels etc)

4MD Type

Component Parts Common



This illustration is a guide and does not necessarily show all parts accurately

4MD Type

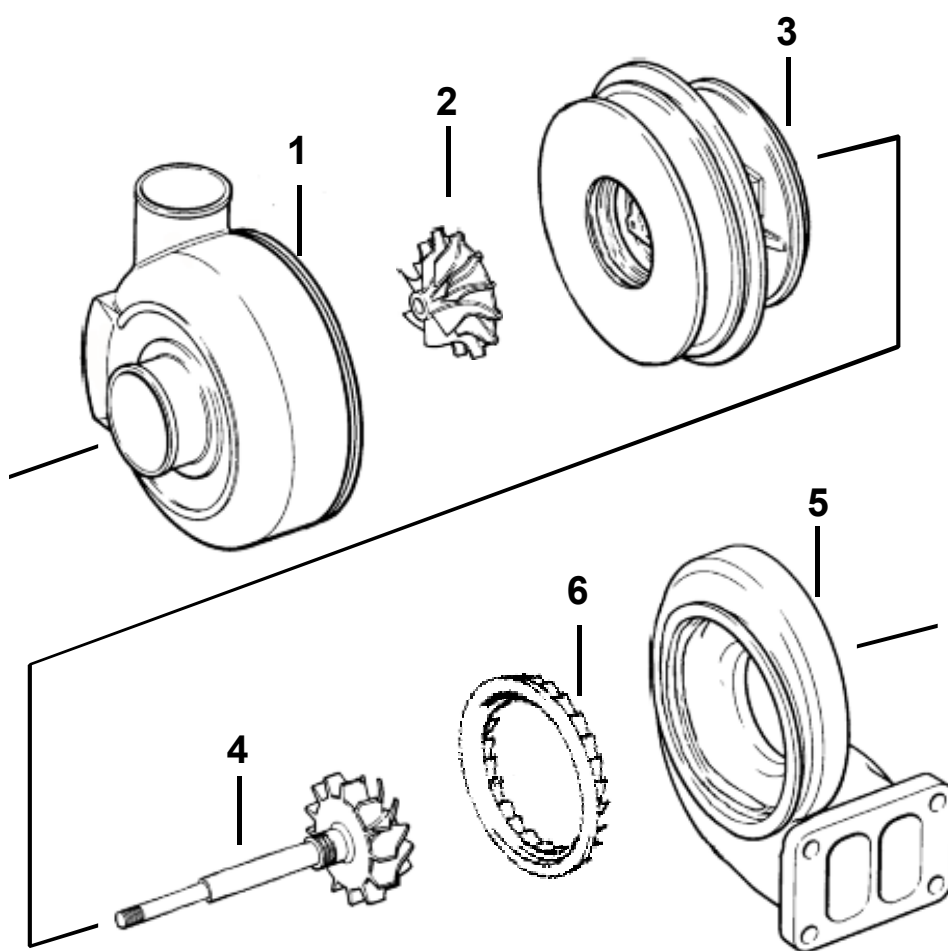
Repair Parts & Service Kits

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

Key	Part Description	MELETT Part Number	Qty per Turbo	Repair Kit 1250-404-750	Repair Kit 1250-404-751	Repair Kit 1250-404-753
11	Bearing (Internal and End Grooves)	1250-404-100	2	2	2	2
10	Snap Ring	1250-404-140	3	3	3	3
24	Snap Ring (insert)	1250-404-141	1			
9	Snap Ring (Turbine back plate)	1250-404-142	1	1	1	1
29	"O" Ring (insert)	1250-404-150	1	1	1	1
28	"O" Ring (B/Hsg to C/Hsg)	1250-404-155	1	1	1	1
28	"O" Ring (B/Hsg to C/Hsg)	1250-404-156	1			1
8	Piston Ring (Turbine end)	1150-400-170	2	2	2	2
22	Piston Ring (Comp. End)	1150-400-170	2	2	2	2
21	Flinger	1250-404-200	1			
17	Spacer sleeve	1250-404-220	1			
15	Thrust Ring	1250-404-240	2			2
25	Shim 0.003	1250-404-250	As reqd	2	2	2
25	Shim 0.005	1250-404-251	As reqd	2	2	2
25	Shim 0.010	1250-404-252	As reqd	2	2	2
12	Oil Control Sleeve	1250-404-260	1	1	1	1
23	Insert Plate	1250-404-300	1			
18	Oil Deflector (Thrust bearing cover)	1250-404-310	1	1	1	
16	Thrust Bearing	1250-404-320	1	1	1	1
14	Spacer Plate	1250-404-330	1			1
27	Heat Shield	1250-404-340	1			
30	"V" Band Clamp, Turbine Housing	1250-404-345	1			
31	"V" Band Clamp, Comp. Housing	1250-404-346	1			
26	Shaft Nut (Nylock)	1250-404-350	1			
26	Shaft Nut (Non Nylock)	1250-404-351	1			1
19	Spring Washer (Thrust bearing retainer)	1250-404-580	3	3	3	3
	Set Screw 3/8 UNC	1250-404-600	1			8
20	Bolt, Insert Plate	1100-120-610	3	3	3	
32	Nut. V Band Clamp	1100-120-645	2			2
	Gasket Turbine Inlet	1900-000-004	1	1		
	Gasket Oil Outlet	1900-000-025	1	1		
	Gasket Oil Inlet	1900-000-035	1	1		
						Replaces Schwitzer 158567

4MD Type

Major Replacement Parts



This illustration is a guide and does not necessarily show all parts accurately

4MD Type

Major Replacement Parts

OEM Turbo Part Number	MELETT Repair Kit	MELETT Core Assembly	MELETT Compressor Wheel Key 2	MELETT Bearing Housing Key 3	MELETT Shaft and Wheel Key 4	MELETT Nozzle Ring Key 6
25365	1250-404-750	1250-404-714	1250-404-405	1250-404-450	1250-404-435	N/A
50331	1250-404-750	1250-404-710	1250-404-408	1250-404-450	1250-404-435	N/A
50333	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
50334	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
50341	1250-404-750	1250-404-713	1250-404-413	1250-404-450	1250-404-435	N/A
50363	1250-404-750	1250-404-712	1250-404-402	1250-404-450	1250-404-435	1250-404-900
50366	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	1250-404-900
50367	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	N/A
50368	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	N/A
50369	1250-404-750	1250-404-715	1250-404-412	1250-404-450	1250-404-435	N/A
53399	1250-404-750	N/A	N/A	1250-404-450	1250-404-435	N/A
53400	1250-404-750	1250-404-712	1250-404-402	1250-404-450	1250-404-435	N/A
53401	1250-404-750	1250-404-712	1250-404-402	1250-404-450	1250-404-435	N/A
53425	1250-404-750	1250-404-712	1250-404-402	1250-404-450	1250-404-435	N/A
53463	1250-404-750	1250-404-715	1250-404-412	1250-404-450	1250-404-435	N/A
53508	1250-404-750	1250-404-712	1250-404-402	1250-404-450	1250-404-435	N/A
53747	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	1250-404-900
53888	1250-404-750	1250-404-701	1250-404-405	1250-404-451	1250-404-435	1250-404-900
53923	1250-404-750	1250-404-710	1250-404-408	1250-404-450	1250-404-435	N/A
53924	1250-404-750	1250-404-714	1250-404-405	1250-404-450	1250-404-435	N/A
53939	1250-404-750	1250-404-701	1250-404-405	1250-404-451	1250-404-435	1250-404-900
53942	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
53956	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
53999	1250-404-750	1250-404-713	1250-404-413	1250-404-450	1250-404-435	N/A
54023	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
54024	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	1250-404-900
54025	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
54026	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	1250-404-900
54027	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	N/A
54028	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	N/A
54029	1250-404-750	1250-404-701	1250-404-405	1250-404-451	1250-404-435	1250-404-900
54057	1250-404-750	1250-404-710	1250-404-408	1250-404-450	1250-404-435	1250-404-900
54058	1250-404-750	1250-404-710	1250-404-408	1250-404-450	1250-404-435	1250-404-903
54169	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	N/A
54186	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	1250-404-902
54287	1250-404-750	1250-404-711	1250-404-406	1250-404-450	1250-404-435	N/A
54339	1250-404-750	1250-404-715	1250-404-412	1250-404-450	1250-404-435	N/A
54384	1250-404-750	1250-404-715	1250-404-412	1250-404-450	1250-404-435	N/A
54401	1250-404-750	1250-404-702	1250-404-412	1250-404-451	1250-404-435	1250-404-900
54665	1250-404-750	1250-404-700	1250-404-413	1250-404-451	1250-404-435	1250-404-901