



Earthmoving Machinery Spares Pty Ltd

ABN 78 394 726 341

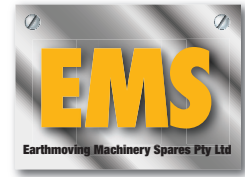
187 Northcorp Boulevard

Broadmeadows VIC 3047

T 03 8301 9500

F 03 8301 9599

E info@emspares.com.au



SELECTED REPAIR COMPONENTS D6H/R BULLDOZER

Part Number	Description	Qty	Alt Nos./ Notes
1) ELECTRICAL			
5S9088	Alternator 24V/50A	1	D6H
6V5227	Starter	1	4N3181
7N0718	Switch, Disconnect	1	With Key 8H5306
9G7641	Start Switch	1	Without Key 5P8500
2) ENGINE RELATED			
4M9334	Primary Air Filter	1	
9S9972	Secondary Air Filter	1	
7S3131	Rod, Air Cleaner	1	
7N3486	Exhaust Manifold	1	
9Y1979	Gasket, Exh Manifold	3	
1W7546	Heat Shield, Exh Manifold	1	
4Y4951	Muffler	1	D6H:Japanese Models
7E3683	Muffler	1	D6H
4F4974	Clamp, Exh Pipe	1	US M/C
1B5355	Nut, Manifold	a/r	
5M2894	Washer	a/r	
7E0192	Bolt, (3/8" x 2" NC)	a/r	
7C8632	Turbocharger	1	D6H
1P0451	Gasket, Turbo Mtg	1	
7C9309	Turbo Cartridge	1	D6H
8N6796	Cylinder Head	1	
8N6796L	Cylinder Head W/Valves	1	
7N9146	Ring Gear, Starter	1	
4N7693	Crankshaft	1	
7N0165	Core, Oil Cooler	1	
5S6051	Gasket, Oil Cooler	2	
1W7940	Spider, Fan	1	
9S6129	Pulley, Alt	1	
7P6596	Bearing (small), Radiator Guard	2	
3G6372	Bearing (large), Radiator Guard	2	
3T4307	Bearing, Radiator Guard	2	
3T4308	Bearing, Radiator Guard	4	



D6H/R BULLDOZER...CONTINUED

Part Number	Description	Qty	Alt Nos/ Notes
3W0630	Pin, Radiator Guard	4	
4P0894	Core, Radiator (Modular)	6/7	7E0830
1118010	Thermostat	1	7E3361/2
1275537	Transmission Oil Cooler	1	1W6418
2S0795	Gasket, Trm Oil Cooler	2	
3) CYLINDER GROUP			
3T0996	Bearing, Frame	2	
3T0997	Bearing, Frame	2	
4J6374	Bush, Lift Cylinder	2	
2422551	Seal Kit, Lift Cylinder	2	7K2670, 1864341
3G9402	Bearing, Cylinder Mtg (Lift)	2	
2J8489	Bearing, Tilt Cylinder	2	
3T8359	Pump, Winch	1	
6Y2658	Yoke, Lift Cylinder	2	
4) BULLDOZER FRAME/ TRUNNIONS			
1U4103	Trunnion & Ball	2	
2A1538	Bolt, (3/4" x 57")	20	
1606306	Cap, Trunnion	2	6F8183
1D4609	Bolt, Trunnion (3/4" x 3")		
1606305	Cap, Dozer, P/Arm	2	6F2905
7X0444	Bolt, (1" x 6.5)	4	
9W2580	Bearing, Trunnion	2	
4T5495	Ball Stud	2	
6Y7471	Pin, Pivot	1	C-Frame
5) EQUALISER BAR PARTS			
8G4189	Bearing, Sph (End)	2	
8G4187	Pin Assy (End)	2	
8G4190	End Seal Standard	4	
8G8311	Bearing (Centre)	2	
6Y3896	Pin Assy (Centre)	1	
7K9205	Seal, Fr (Centre)	1	
7K9205	Seal, Rr (Centre)	1	
8G8316	Spacer (Centre)	2	
9U8481	Pin Assy (End)	2	
4Y7089	Pin Assy (End)	2	
1390566	End Seal Ltd Slip	4	
2012076	Equaliser Bar	1	Std
2012078	Equaliser Bar	1	LGP



D6H/R BULLDOZER...CONTINUED

Part Number	Description	Qty	Alt Nos/ Notes
6) TRACK FRAME/IDLER			
6T4861	Cap, Track Roller	24/32	
1523421	Cap, Idler	8	6T2023
6T3220	Shaft, Idler	2	
9W6649	Seal, Group Idler	4	7T0158
9P2245	Bush, Idler	4	
1627862	Seal Group	4	
1492494	Shaft, Idler	2	
1656946	Block, Idler	2	
7) PUMPS			
1W1695	Pump, Fuel Transfer	1	
1U1625	Pump, Gear-Hydraulic Main	1	D6H: 4RC/8KB/6FC
3T1446	Pump, Transmission	1	D6H
6Y1259	Pump, Transmission	1	D6H
9W1723	Pump, Transmission	1	D6H
1727767	Pump, Water	1	D6H: 2W8001
1727765	Pump, Water	1	D6R
1752382	Pump, Water	1	D6R
4W2448	Oil Pump, Engine Oil	1	6I1346
3T8359	Pump, Winch	1	
8) RECOIL FRAME/ PIVOT ASSY			
5G9075	Strip, Wear	4	
5G9076	Strip, Wear	4	
9U8456	Strip, Wear	8	
3T1162	Sleeve, Cannon	2	
3W1852	Ring	2	
7P8370	Bearing (large)	2	
7J1333	Bearing (small)	2	
9X4582	Seal Assy, Rec Grp	2	3W1848
3T2077	Bearing, Recoil Grp	2	
5G9842	Seal, Pivot Bar	4	
9M3786	Seal	4	
8E5485	Sleeve, Pivot A	2	
9U8482	Bush, Frame	2	
9) TRACK ADJUSTER/RECOIL			
3W0640	Piston	2	
6K6307	Seal	2	
1672323	Seal	2	
2S5925	Valve (Fill)	2	
2S5926	Valve (Relief)	2	
2J6274	Seal	2	
7G6489	Spring Recoil	2	
9U8491	Spring Recoil	2	Heavy Duty