

**REPAIR KITS FOR D6U, D6UL, EU, EUL, EUA, EUAL AND ODR20A15 WINCHES**

Refer to Parts Bulletin Form P5637 for Series EU.

Refer to Parts Bulletin Form P6262 for ODR20A15.

**No. D6U-VCK1 Valve Chest Repair Kit**

(For use on D6U and D6UL)

Illustration Number	Part Number	Name of Part
7	D02-525AS	Rotary Valve Bushing
10	D02-553	Throttle Spring Stop Pin
14	D02-945S	Reverse Valve Bushing
17	D02-940	Poppet Throttle Valve
18	D10-280	Throttle Valve Ball
19	B01-11	Throttle Valve Spring
20	D02-943	Throttle Valve Cap
21	G601-411	Throttle Valve Cap Gasket
24	D02-928	Valve Chest Cover Gasket
26	D02-548	Valve Chest Long Screw (2)
27	D02-506	Valve Chest Short Screw (3)
28	D02-321	Valve Chest Cap Screw Lock Washer (5)
52	D02-555	Throttle Control Arm
53	D02-412B	Throttle Lever Spring
54	DU-596	Throttle Lever Guide
55	D02-411A	Throttle Lever Bolt (2)
56	D02-418A	Throttle Lever Bolt Nut (2)

**No. EU-VCK1 Valve Chest Repair Kit**

(For use on Series EU, EUL and ODR20A15)

Illustration Number	Part Number	Name of Part
7	D10-525AS	Rotary Valve Bushing
10	D02-553	Throttle Spring Stop Pin
14	D10-945-SS	Reverse Valve Bushing
17	D02-940	Poppet Throttle Valve
18	D10-280	Throttle Valve Ball
19	B01-11	Throttle Valve Spring
20	D02-943	Throttle Valve Cap
21	G601-411	Throttle Valve Cap Gasket
24	D10-928	Valve Chest Cover Gasket
26	D10-548	Valve Chest Long Screw (2)
27	D02-506	Valve Chest Short Screw (3)
28	D02-321	Valve Chest Cap Screw Lock Washer (5)
52	D10-555	Throttle Control Arm
53	D02-412B	Throttle Lever Spring
54	DU-596	Throttle Lever Guide
55	D02-411A	Throttle Lever Bolt (2)
56	D02-418A	Throttle Lever Bolt Nut (2)

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**AIR WINCHES**

**No. D6U-MK1 Motor Repair Kit**  
(For use on D6U and D6UL)

<b>Illustration Number</b>	<b>Part Number</b>	<b>Name of Part</b>
3	D02-303A	Vent Cap
31	D02-520	Crank Taper Pin
32	D02-521	Crank Pinch Bolt
33	D02-537	Crank Pinch Bolt Lock Washer
37	D02-510	Connecting Rod Ring (2)
38	D02-511	Connecting Rod Bushing
39	TA-22	Crank Valve End Bearing
40	C04-318	Crank Splined End Bearing
42	D06-337	Piston Ring (4)
43	D06-338	Oil Regulating Piston Ring (4)
44	D06-514	Piston Wrist Pin (4)
46	D02-507	Cylinder Gasket (4)
47	D02-506	Cylinder Cap Screw (16)
48	D02-504	Cylinder Cap Screw Washer (16)
58	D02-592	Motor Case Gasket

**No. EU-MK1 Motor Repair Kit**  
(For use on Series EU, EUL and 0DR20A15)

<b>Illustration Number</b>	<b>Part Number</b>	<b>Name of Part</b>
3	D02-303A	Vent Cap
31	D10-520	Crank Taper Pin
32	D10-521	Crank Pinch Bolt
33	D10-322	Crank Pinch Bolt Lock Washer
37	D10-510	Connecting Rod Ring (2)
38	D10-511	Connecting Rod Bushing
39	D04-956	Crank Valve End Bearing
40	CE230-674	Crank Splined End Bearing
42	D10-337A	Piston Ring (4)
43	D10-338	Oil Regulating Piston Ring (4)
44	D10-514	Piston Wrist Pin (4)
46	D10-507	Cylinder Gasket (4)
47	D10-506	Cylinder Cap Screw (16)
48	D10-504	Cylinder Cap Screw Washer (16)
58	D10-592	Motor Case Gasket

**No. D6U-GCK1 Gear Case Repair Kit**  
(For use on D6U, D6UL, Series EU, EUL and 0DR20A15)

<b>Illustration Number</b>	<b>Part Number</b>	<b>Name of Part</b>
65	R4-24	Motor Shaft Bearing
73	DU-366	Intermediate Gear Bearing (2)
75	DU-600	Intermediate Gear Packing
---	DU-A565	Clutch Lever Assembly
99	EU-678	Hub Bushing
105	T03-33	Clutch Eccentric Bearing
108	DU-381	Rope Set Screw (2)
111	DU-580	Rope Drum Cover
113	D02-506	Drum Cover Screw (4)
---	EU-94	Clutch Instruction Plate
---	R4K-302	Instruction Plate Screw (3)

**No. D6U-MBK1 Manual Brake Repair Kit**  
 (For use on D6U, D6UL, Series EU, EUL and ODR20A15)

<b>Illustration Number</b>	<b>Part Number</b>	<b>Name of Part</b>
--	DU-A574	Brake Band Assembly
82	DU-579	Brake Band Pin
83	DU-570	Brake Lever
84	D02-438	Brake Lever Cotter (3)
85	DU-573	Brake Screw Nut
86	DU-594	Brake Screw Guide

**No. D6U-ABK1 Automatic Brake Repair Kit**  
 (For use on D6U, D6UL, Series EU, EUL and ODR20A15)

<b>Illustration Number</b>	<b>Part Number</b>	<b>Name of Part</b>
--	DU-B574	Brake Band Assembly
82	DU-579	Brake Band Pin
242	D10-354	Brake Cylinder Cap Screw (4)
243	HU-504	Brake Cylinder Cap Screw Washer (4)
244	HU-507	Brake Cylinder Gasket
246	HU-337	Brake Piston Ring
248	DU-702	Brake Trunnion
249	DU-703	Brake Spring Washer
251	DU-710	Brake Spring
252	DU-711	Brake Pipe Connection
259	EU-401	Brake Pipe
260	HU-867	Brake Cylinder Case Set Screw
262	D02-400	Brake Pipe Elbow (for D6U and D6UL)
262	D10-400	Brake Pipe Elbow (for EU and EUL)

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