



## Landing Gear Repair/Overhaul Capabilities

PART NUMBER	DESCRIPTION	OVERHAUL	REPAIR	EXCHANGE
101-810009-9	MAIN LANDING GEAR ASSY H/F	Y	Y	Y
101-810010-5	MLG ASSY, LESS TIRE,WHEEL, & BRAKE	Y	Y	Y
101-810045-1	AXLE & PISTON ASSEMBLY, H/F MLG	Y	Y	N
101-810011-1	AXLE & PISTON ASSEMBLY, STD MLG	Y	Y	N
114-810021-1	AXLE & PISTON ASSEMBLY, MLG	Y	Y	N
50-810370-1	AXLE & PISTON ASSEMBLY, MLG	Y	Y	N
101-820074-1	AXLE & PISTON ASSEMBLY, NLG	Y	Y	N
114-820144-1	AXLE & PISTON ASSEMBLY, NLG	Y	Y	N
101-810091-XXX	MAIN LANDING GEAR DRAG BRACE	Y	Y	Y
101-810109-1	MAIN LANDING GEAR DRAG BRACE	Y	Y	Y
101-810157-XXX	MAIN LANDING GEAR DRAG BRACE	Y	Y	Y
101-810158-651	MAIN LANDING GEAR	Y	Y	N
101-820020-603	NOSE LANDING GEAR	Y	Y	Y
101-820029-29	NOSE LANDING GEAR ASSY W/SHIMMY DAMPENER	Y	Y	Y
101-820029-11	NOSE LANDING GEAR ASSY	Y	Y	Y
101-820034-5	NOSE LANDING GEAR DRAG BRACE	Y	Y	Y
114-810000-XXX	MAIN LANDING GEAR	Y	Y	Y
114-810023-1	MAIN LANDING GEAR DRAG BRACE	Y	Y	Y
114-820021-651	NOSE LANDING GEAR ASSY	Y	Y	Y
114-820052-XXX	SHIMMY DAMPENER	Y	Y	Y
115-810000-XXX	MAIN LANDING GEAR	Y	Y	N
117-810021-3	MAIN LANDING GEAR	Y	Y	N
122-810001-XXX	MAIN LANDING GEAR ASSY	Y	Y	N
122-820001-	NOSE LANDING GEAR ASSY	Y	Y	N
128-810034-XXX	STRUT ASSY	Y	Y	N
128-810035-XXX	MAIN LANDING GEAR CYLINDER/AXLE	Y	Y	N
128-820028-XXX	STRUT ASSY SHOCK	Y	Y	N
35-825145-2	SHIMMY DAMPENER	Y	Y	N
45AS38101-XXX	MAIN LANDING GEAR	Y	Y	N
50-810037-XXX	BRACE ASSEMBLY (CALL FOR CONFIGURATION)	Y	Y	Y
50-810286-XXX	MAIN LANDING GEAR	Y	Y	N
50-810335-13	MAIN LANDING GEAR DRAG BRACE	Y	Y	Y
50-820004-3	SHIMMY DAMPENER ASSY	Y	Y	Y
50-820010-605	NOSE DRAG BRACE	Y	Y	N
50-820205-XXX	NOSE LANDING GEAR DRAG LEG (CALL FOR CONFIGURATION)	Y	Y	Y
99-820121-3	NOSE LANDING GEAR DRAG BRACE	Y	Y	N
99-820133-XXX	NOSE LANDING GEAR	Y	Y	N



Type of Repair	Models
Top Brace Bores 50-810250-1 & -3	65, 80, 90
Side Brace Bores 50-810025	65, 80, 90
Screw & Screw Housing Bolt Holes 115-820047 & -1 (Screw Housing) 115-820049 & -1 (Screw)	99
Screw & Screw Housing, Nut Assy. & Clevis Bolt Holes 115-810025-1 (Screw Housing) 115-810030-1 & -2 (Screw) 115-810029-1 & -2 (Nut Assy.) 99-810047, -3 & -7 (Clevis)	99, 100, 200
Bottom Assy. Bushing Bores 99-810051	99, 100, 200
over Seal Bore 115-810024-1 & -3	99, 100, 200
MLG Upper Drag Leg Bushing Bores & Pin Holes 50-810337-15,-16 114-810025-3 & -4	90, C99, 99, 100, 200, 1900
MLG Brace Upper Lugs 114-810031-3 101-810081-3 99-810028 101-810033	99, C99, 100, 200, 300, 1900
MLG Brace Drag Brace Lugs 99-810028 101-810033	99, C99, 100, 200
NLG Upper Torque Knee Pin Bores 99-820100-5 (Cylinder) 114-820022 (Cylinder)	65, 70, 80, 88, 90, 99, 100, 200, 1900
MLG Upper Torque Knee Pin Bores 50-810290-5 (Cylinder) 114-810031-3 (Brace)	65, 70, 80, 90, 1900
NLG Lower Torque Knee Pin Bores 101-820073-1 (Fork)	90, 200, 300, 1900

Type of Repair	Models
MLG Lower Torque Knee Pin Bores 50-810029 (Fitting Assy.) 50-810320-5 (Socket)	65, 70, 80, 90, 99, C99, 100, 200, 300, 1900, 2000
NLG Cylinder Replate Lower and/or Inner Bearing 99-820100 114-820022	65, 70, 80, 88, 90, 99, C99, 100, 200, 300, 1900
NLG Axle & Piston Replacement of Any of 3 Components Rechrome Piston, Recad Axle 50-820197-3 & -604 115-820066, -601, -603 & -653 96-820016-3 & -603 50-820177-602 114-820144-1 101-820025-5 122-820099-1 101-820074-1	50, 55, 56TC, 58, 58P, 65, 70, 80, 88, 90, 99, 100, 200, 300, 1900, 2000
MLG Axle & Piston Replacement of Any of 3 Components Rechrome Piston, Recad Axle 50-810287-5 50-810370-1, -3 & -4 50-810318, -3 & -5 35-815260-1 & -2 35-815192-45 & -46 101-810011-601 101-810029-601 101-810045-601 99-810025-1, -3 & -607 60-810012-3, -4, -19, -20, -21, -22, -605 & -606 114-810021-1 122-810061-13 46001-71, -72 128-810035-5, -6 117-810022-1	55, A55, 55TC, 58P, 58TC, 60, 65, 70, 80, 90, 95, B95A, D95A, 95B, 55A, 99, C99, 100, 200, 300, 400, 1900, 2000
NLG Brace Replacement & Line Hone of Bearings 50-820204 96-820029 114-820047 101-820024	55, 56TC, 58, 58P, 65, 70, 80, 88, 90, 99, 100, 200, 1900
MLG Drag Brace Arm Bores 114-810026-1	1900
MLG Lower Drag Leg Bolt Bores 101-810336 101-810035-1 101-810101-1 114-810027-1	90, 99, C99, 100, 200, 1900