

# MECHANICAL TRANSPLANTER

## MODEL 2000 PARTS & ASSEMBLY

Part#--Description	Part#--Description
55S #55 Chain (per foot)	2040 Rear plant box shaft - 21"
328 3/4" Flange block bearing	2041 Front plant box shaft - 19"
379 Upper conveyor sprocket	2042 Plant box 3/4" collar with tab
379C Cast iron sprocket with set screw	2043RL Plant box bearings (pr)
386P Clip pin	2044 Plant box ratchet bracket
416 3/4" Oilite bearing	2046 Diagonal shoe brace
434 7/8" Oilite bearing	2047 Front shoe brace
637 Fiberglass seat bracket	2048 Rear chain tightener
718 3/8" U-bolt	2051 Rear bracket for pocket sprocket
726 L-shaped seat bracket	2052 Front bracket for pocket sprocket
738 1/2" Long U-bolt	2057 Turnbuckle with pins
739 1/2" Short U-bolt	2058 Rear bracket for pocket chain sprocket
846 Large clamp	2059 Drawbar shaft
1901 Drive sprocket on wheel hub	2064 Rear plant box bracket
1918P Hiller disc mounting plate	2065 Front plant box bracket
1919 1-1/4" Oilite bearing	2066 Top bar for plant box bracket
1922 Inside hub for packing wheels	2067 Plant box
1925 Chain tightener sprocket	2067P Plant box partition
1930 Pocket drive shaft	2068 Pocket guide bracket
1931 20 Tooth drive sprocket	2070 Plant advance foot rest
1945 Shoe brace	2076 Chain guard for pocket drive chain
1949 Coulter and wheel mounting plate	2078 Guides for pocket (pr)
1950 Packing wheel plate and axle	2080 Packing wheel mounting plate
1953 Support bracket for covering disc	2081 Rubber packing tire only
1954 L-bracket for covering disc	7482 5.90x15 Traction drive tire
1955 Support bracket for drive wheels	7483 4 Bolt rim
1956 Front chain tightener spacer	FC205 3/8x3/4" Carriage bolt
1961 Clamp assembly with bolts	FC291 7/16x3-1/2" Carriage bolt
1963 Spacer for drawbar shaft	FC335 1/2x1-1/2" Carriage bolt
1968 Pocket guide bracket	FC339 1/2x2" Carriage bolt
1971 Coulter bracket mounting plate	FF109 1/4x1" Flange bolt
1972 Coulter mounting bracket	FH111 1/4x1-1/4" Hex head cap screw
1973 28" Coulter blade	FH155 5/16x3/4" Hex head cap screw
1974 Coulter hub	FH211 3/8x1-1/4" Hex head cap screw
1975 Inside pipe of coulter hub	FH217 3/8x2" Hex head cap screw
1977 Chain guard for drive wheel chain	FH273 7/16x1-1/4" Hex head cap screw
1991 #55 Pocket attaching link	FH333 1/2x1-1/4" Hex head cap screw
1993 #55, 9 Tooth sprocket w/bearing	FH335 1/2x1-1/2" Hex head cap screw
1994 #55, 9 Tooth sprocket w/set screws	FH339 1/2x2" Hex head cap screw
1995 2 Sprocket cluster	FH347 1/2x3" Hex head cap screw
1996 18 Tooth, 3/4 bore sprocket	FH351 1/2x3-1/2" Hex head cap screw
2000F 2000 Planter frame	FH483 5/8x10-1/2" Hex head cap screw
2007 Pocket wire	FH647 1x9" Hex head cap screw
2008 Double neoprene gripper	FMB300 1/2" Machinery bushing
2009 Pocket stabilizer bar	FMB450 3/4" Machinery bushing
2011 Pocket wire clamp	FMB500 7/8" Machinery bushin
2014 Pocket main frame	FNH300 1/2" Hex nut
2015 Pocket less stabilizing bars	FNH400 5/8" Hex nut
2016 Pocket with stabilizing bars	FSC450 3/4" Set collar
2017 #40 Long pocket drive chain	FSC500 7/8" Set collar
2017S #40 Short pocket drive chain	FSC650 1-1/4" Set collar
2018 16" Hiller disc with hub	FSQ153 5/16x5/8" Square head set screw
2023 Main drive shaft	FSQ205 3/8x3/4" Square head set screw
2027 12"x6" Shoe	FW200 3/8" USS flat washer
2028 #51S chain for plant advance	FW400 5/8" USS flat washer
2029 Dirt shield for shoe	FWB399 9/16x1-3/4" Wheel stud bolt
2038 Plant box rear bracket with bearing	OE74LB Fiberglass Seat minus bracket



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