

The Ford Drilling Machine

DRILLING MACHINE KITS

CATALOG NUMBER	DESCRIPTION
DMO	Model 77 Drilling Machine body only (items 1 thru 8) (10 lb.)
DMO-1-9A	Model 77 Drilling Machine only (items 1 thru 9A)
DMK-1-12A	Model 77 Drilling Machine Kit Complete (items 1 thru 12) (36 lb.)

Drills, Cutters and Hole Saws are not included with kits. See page 5 for a complete list of these items.

DRILLING MACHINE components

REF. No.	DESCRIPTION	CATALOG NUMBER
1	Handwheel and Feedscrew	DMHF
2	Ratchet Wrench	DMRW
3	Yoke	DMY
4	Yoke Bolts (2)	DMYB
5	Plug - 3/4" iron pipe thread	DMP-3
6	Packing Bushing	DMPB
7	Boring Bar Packing (2)	DMBBP
8	Body	DMB
9	Boring Bar only (fits 11/16" Drill & Shell Cutter for 3/4" Corp Stop)	DMBB-3
9A	Boring Bar only (fits 7/8" Drill & Shell Cutter for 1" Corp Stop)	DMBB-4A
10	3/4" Flare Copper adapter w/gaskets	DMA2-3
10	1" Flare Copper adapter w/gaskets	DMA2-4
11	Open end adjustable wrenches (2)	DMAW-PR
12	Tool Box	DMTB

Optional items

—	Drilling Machine Ratchet Wrench Repair Kit	DMRWRK
13	Hose adapter for chip flushing	DMHA
14	Ball Valve with hose threads for chip flushing	B8H-233-HB-2
15	12-1/2 ft. hose for chip flushing	DMH-10
16	Outside gasket for all Corp Stop Adapters	GT-130

OPTIONS FOR 1/2" - 1-1/4" DRILLING REQUIREMENTS

17	7/16" Drill for 1/2" Corp Stop (fits Boring Bar DMBB-1)	DMD-1
	9/16" Drill for 5/8" Corp Stop (fits Boring Bar DMBB-2)	DMD-2
	11/16" Drill for 3/4" Corp Stop (fits Boring Bar DMBB-3)	DMD-3
	7/8" Drill for 1" Corp Stop (fits Boring Bar DMBB-4A)	DMD-4A
19	Boring Bar for 7/16" Drill for 1/2" Corp Stop	DMBB-1
	Boring Bar for 9/16" Drill for 5/8" Corp Stop	DMBB-2
20	7/16" Shell Cutter for PVC (fits Boring Bar DMBB-1)	DMSC-1
	11/16" Shell Cutter for PVC (fits Boring Bar DMBB-3)	DMSC-3
	7/8" Shell Cutter for PVC (fits Boring Bar DMBB-4A)	DMSC-4A
21	1/2" Flare Copper adapter with gaskets	DMA2-1
	5/8" Flare Copper adapter with gaskets	DMA2-2
	1-1/4" Flare Copper adapter with gaskets	*DMA2-5
	1-1/4" Quick Joint adapter with gaskets (CTS)	*DMA4-5-Q
	3/4" Female Iron Pipe adapter with gaskets	DMA1-3
	1" Female Iron Pipe adapter with gaskets	DMA1-4
	1-1/4" Female Iron Pipe adapter with gaskets	*DMA1-5
	3/4" Quick Joint Adapter with gaskets (PEP)	DMA6-3-Q
	1" Quick Joint Adapter with gaskets (PEP)	DMA6-4-Q
	Inside gasket for 1/2" Flare Copper adapter	GT-106
22	Inside gasket for 5/8" Flare Copper adapter	GT-107
	Inside gasket for 3/4" Flare Copper adapter	GT-118
	Inside gasket for 1" Flare Copper adapter	GT-119
	Inside gasket for 1-1/4" Flare Copper adapter	GT-147
	Inside gasket for 3/4" Iron Pipe adapter	GT-114
	Inside gasket for 1" Iron Pipe adapter	GT-120
	Inside gasket for 1-1/4" Iron Pipe adapter	GT-119

Note: 1-1/4", 1-1/2" and 2" adapters, cutters and boring bar on following page.

* For use with 7/8" (1" nominal) drill or shell cutter. See following page for 1-1/8" cutters and adapters.

