

DVR 3000 Woodlathe Parts List

Item#	Qty	Part #	Description
1	1	24000	Main bed casting
2	1	24001	Bed Extension casting
3	2	24041	Dowel Pin D12x30
4	2	24011	Cap Screw M12x30
5	1	55017	Tailstock casting machined
6	1	55025	Camshaft - Tailstock
7	1	55026	Shaft - quill lock
8	1	55027	Sleeve - camshaft
9	1	55028	Quill - Tailstock 1.5" dia
10	1	55037	Dowel pin 6x16mm
11	2	24048	Camnut - Tailstock/Toolslide
12	1	24043	Handwheel casting
13	1	24065	Handle - Handwheel
14	1	55029	Lever - Quill locking
15	1	24040	Keeper plate
16	1	G0810	M8x10 Grubscrew
17	1	FW12	M12 Flat Washer ZP - Tailstock
18	2	24016	Lock arm - Tailstock/Toolslide
19	2	K1225	M12x25 Countersunk screw
20	2	27002	Lock plate Tailstock/Toolslide
21	2	G0610	M6x10 grub screw
	1	TP0820	Tension Pin 8x20
23	1	24009	Toolslide casting
24	1	BNMZ12090	M12x90 Hex bolt
25	3	FW12	M12 Flat Washer ZP - Toolslide
27	1	24020	Camshaft - Toolslide
28	2	865913	Plastic ball - Tee lock arm
29	1	24026	Teelock body
30	1	25001	Teelock arm - threaded M6
31	2	HP-16	Hole plug
33	1	TR300/1	Toolrest 300mm
34	1	55000	Headstock casting
35	1	55039	Aluminum (heatsink)
36	1	55013	Endcap housing casting
37	3	62072RS1	Trimax bearings
38	1	55003	Headstock Spindle 1 1/4" 8 UNS RH
	1	55103	Headstock Spindle M33x3.5 RH
39	1	55014	Front control cover
40	1	55019	Interface board
41	1	55049	LCD Interface board
	1	55010	Keypad membrane

DVR 3000 Woodlathe Parts List

Item#	Qty	Part #	Description
	4	K0310	M3x10 Countersunk screw
44	1	55047	Guard Perspex
45	1	55005	Spacer ring
46	1	55006	Encoder ring
47	1	55004	Position disc
48	1	55040	Backing plate
49	1	55007	Rotor Lamination set
50	1	55050	Rotor key
51	1	EC35	Circlip- rear bearing
52	1	55051	Fan key
53	7	MP05010	M5x10 Pan pozi screw
54	4	STPB8X3/8	Gauge 8x3/8" mush self tapping screw
55	1	55018	Main control board
56	1	55011	Fan/Index plate
57	1	55032	Sheetmetal endcap guard
58	1	55012	Swivel pin - Headstock
	1	EC25	Circlip - swivel pin
	1	G0606	M6x6 grub screw - Fan
	4	K0616	M6x16 Countersunk screw (to fix Endcap to Headstock)
62	1	55033	Index pin - Fan
63	1	55036	Index knob
64	1	55035	Index guide bush
65	1	NHH16	M16x2 Half-nut
66	1	TPI31658	3/16"x5/8" Tension pin
	1	55137	Lockwasher ZP M16 (not illustrated)
67	1	24023	Detent pin
68	1	24060	Detent spring
69	1	NH78	M8 nut
70	1	24088	Detent lever
71	1	LHB	Handbrake Handwheel (replaces 55052 Extraction nut)
72	1	55048	Lock pin
73	1	55081	Locking lever 1/2"

Sub assemblies

	1	24057	Teelock assy - Toolslide
	1	24068	Handwheel assy - Tailstock

Nova DVR3000 Lathe 1 1/4" 8 UNS RH Spindle thread



