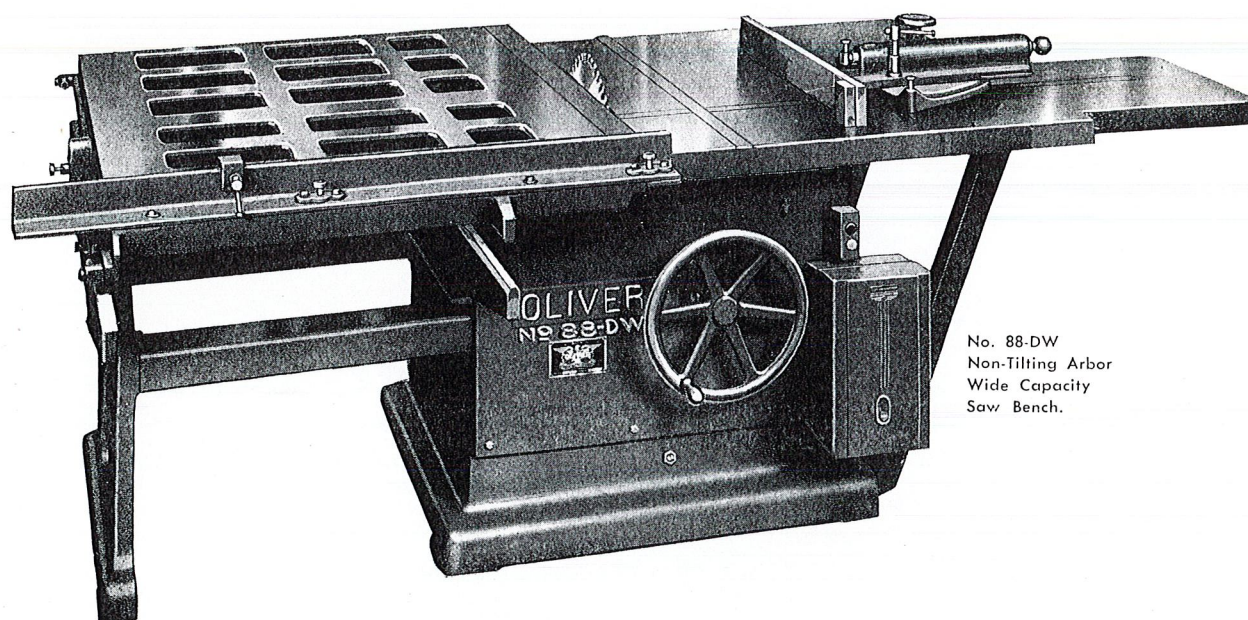


OLIVER

No. 88 Extra Large Capacity

SAW BENCHES

7 MODELS FOR ACCURATE AND
EASY HANDLING OF SHEETS, PANELS AND
PIECES OF LARGE DIMENSIONS



No. 88-DW
Non-Tilting Arbor
Wide Capacity
Saw Bench.



OLIVER MACHINERY COMPANY, GRAND RAPIDS 2, MICHIGAN, U.S.A.

Nos. 88-DW and 88-DWL Extra Large Capacity Saw Benches

These two Saw Benches cut large sheets of hard material such as plywood, micarta, plastics and aluminum alloys. V-belt drive to spindle permits slower speeds for carbide tipped saws up to 16" diameter. Tilting features are omitted for maximum rigidity and accuracy.

DIMENSIONS

Solid table at right of saw is 40" wide, 44" long. No. 88-DW rolling table at left of saw is 44" wide, 60" long. No.

88-DWL table is 44" wide, 67" long. A 16-inch saw projects 4½" above table.

MOTOR

Equipped with 10 h.p., 1800 r.p.m., totally enclosed, fan cooled motor for 3 phase, 60 cycle, 220/440 volts.

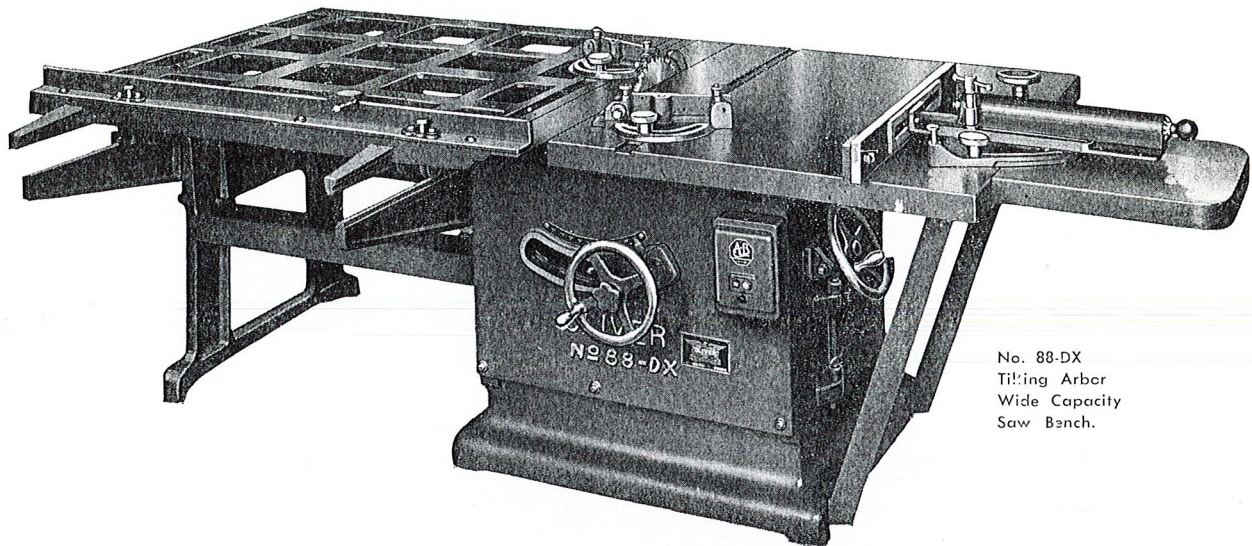
CAPACITIES

No. 88-DW rips up to 50" wide with type E fence. Cross-cuts 48" wide by 1"

thick with 16-inch saw; cuts 4½" thick. No. 88-DWL cross-cuts 54" wide by 1" thick with 16-inch saw.

EQUIPMENT

Has one 16-inch cut-off saw, one 16-inch rip saw, type E non-tilting fence with micrometer adjustment, one No. 1 miter cut-off gauge and stop rods, one 50-inch long cross-cut gauge and stop, push button magnetic control, wired and ready to run, including wrenches.



No. 88-DX
Tilting Arbor
Wide Capacity
Saw Bench.

Nos. 88-DX and 88-DXL Extra Large Capacity Saw Benches

Both of these Saw Benches cut extra large panels square and true with either beveled or square edges. Saw is equipped with mechanical brake that automatically shuts off current. Extra large table at right of saw provides extra ripping capacity. Lip on rolling ta-

ble can be removed for dadoing to 3½" wide.

DIMENSIONS

Solid table at right of saw is 40" wide, 44" long. No. 88-DX rolling table at left of saw is 60" wide, 49" long. No.

88-DXL table is 60" wide, 56" long. An 18-inch saw projects 4¾" above table.

MOTOR

Equipped with 5 h.p., 3600 r.p.m. totally enclosed, fan cooled motor for 3 phase, 60 cycle, 220/440 volts.

CAPACITIES AND SPECIFICATIONS OF NO. 88 LARGE CAPACITY SAW BENCHES

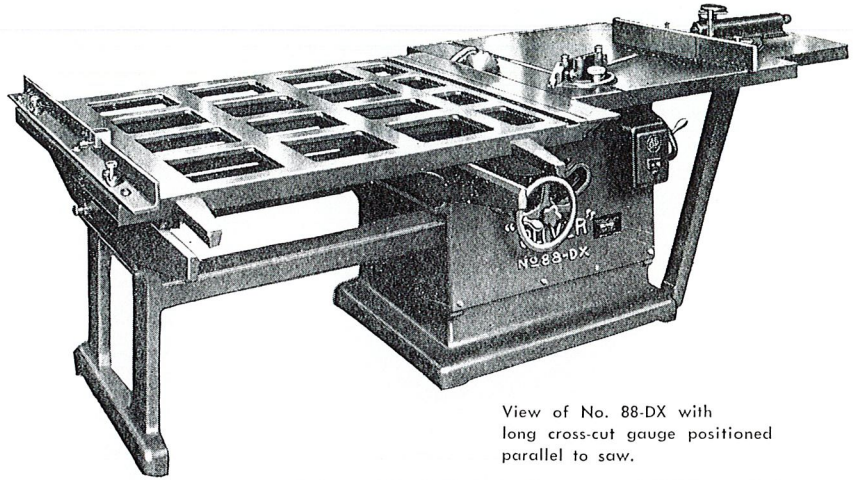
	88-DW	88-DWL	88-DWH	88-DWX	88-DXL	88-DY	88-DZ
Size of Stationary Table	40"x44"	40"x44"	40"x44"	40"x44"	40"x44"	40"x44"	40"x44"
Size of Rolling Table	44"x60"	44"x67"	44"x60"	60"x49"	60"x56"	30"x50"	30"x50"
Ripping Capacity with Type "E" Fence	50"	50"	50"	50"	50"	50"	32"
Cross-Cut Capacity	48"	54"	48"	48"	54"	48"	48"
Maximum Saw Projection Above Table	4¼" 16" saw	4¼" 16" saw	4¼" 16" saw	4¾" 18" saw	4¾" 18" saw	4¾" 18" saw	4¾" 18" saw
Tilting Arbor	No	No	No	Yes	Yes	Yes	Yes
Type Drive	V-Belt	V-Belt	V-Belt	Direct	Direct	Direct	Direct
Size Motor	10 H.P. 1800 RPM	10 H.P. 1800 RPM	10 H.P. 1800 RPM	5 H.P. 3600 RPM	5 H.P. 3600 RPM	5 H.P. 3600 RPM	5 H.P. 3600 RPM
Rolling Table Travel	52"	58"	52"	52"	58"	52"	52"

CAPACITIES

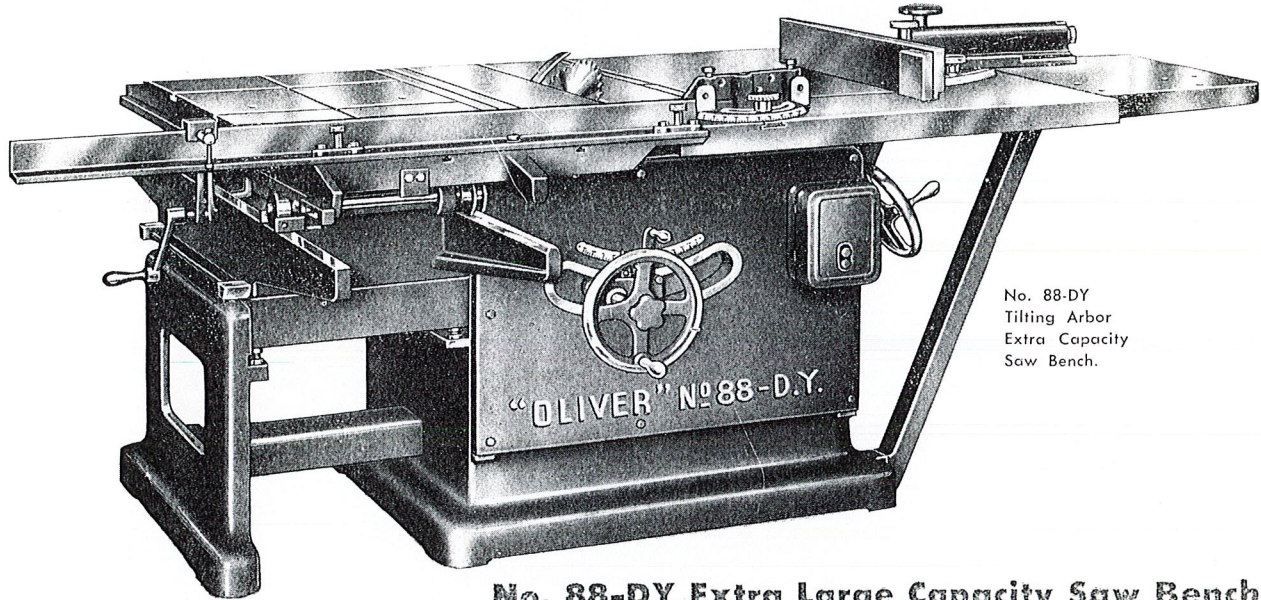
Nos. 88-DX and 88-DXL rip to 50" wide with type E fence. No. 88-DX cross-cuts 48" wide by 1" thick. No. 88-DXL cross-cuts 54" wide by 1" thick. Cuts 3¾" thick with 16-inch saw. An 18-inch saw can be used. Saw tilts to 45°.

EQUIPMENT

Has one 16-inch cut-off saw, one 16-inch rip saw, type E fence, one No. 1 miter cut-off gauge and stop rods, push button magnetic control, wired and ready to run including necessary wrenches and tools.



View of No. 88-DX with long cross-cut gauge positioned parallel to saw.



No. 88-DY Tilting Arbor Extra Capacity Saw Bench.

No. 88-DY Extra Large Capacity Saw Benches

The No. 88-DY Saw Bench cuts and dados panels and special shaped work. Saw is equipped with mechanical brake that automatically shuts off current. Extra large table at right of saw provides extra ripping capacity. Rolling table unit pulls away from saw with handcrank on dovetailed gibbed ways to permit dadoing up to 4" wide.

16-inch saw. An 18-inch saw can be used. Saw tilts to 45°.

inch rip saw, type E non-tilting fence, one No. 1 miter cut-off gauge and stop rods, dado sleeve and collars for up to 2-inch dado, push button magnetic control, wired and ready to run, including wrenches and tools.

EQUIPMENT

Has one 14-inch cut-off saw, one 14-

DIMENSIONS

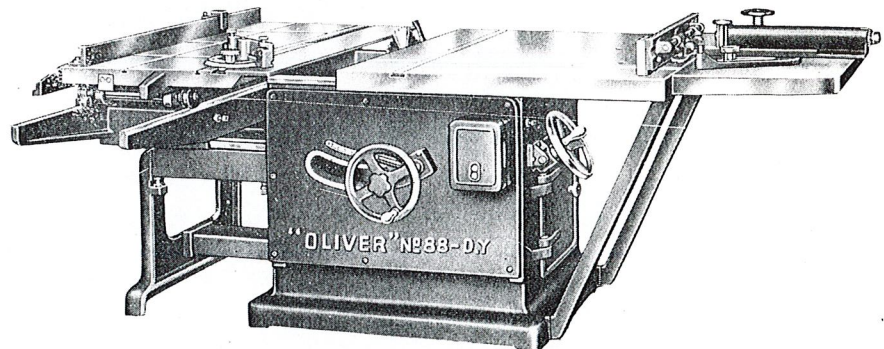
Solid table at right of saw is 40" wide, 44" long. Rolling table at left of saw is 30" wide, 50" long. An 18-inch saw projects 4¾" above table.

MOTOR

It's equipped with 5 h.p., 3600 r.p.m., totally enclosed fan cooled motor for 3 phase, 60 cycle, 220/440 volts.

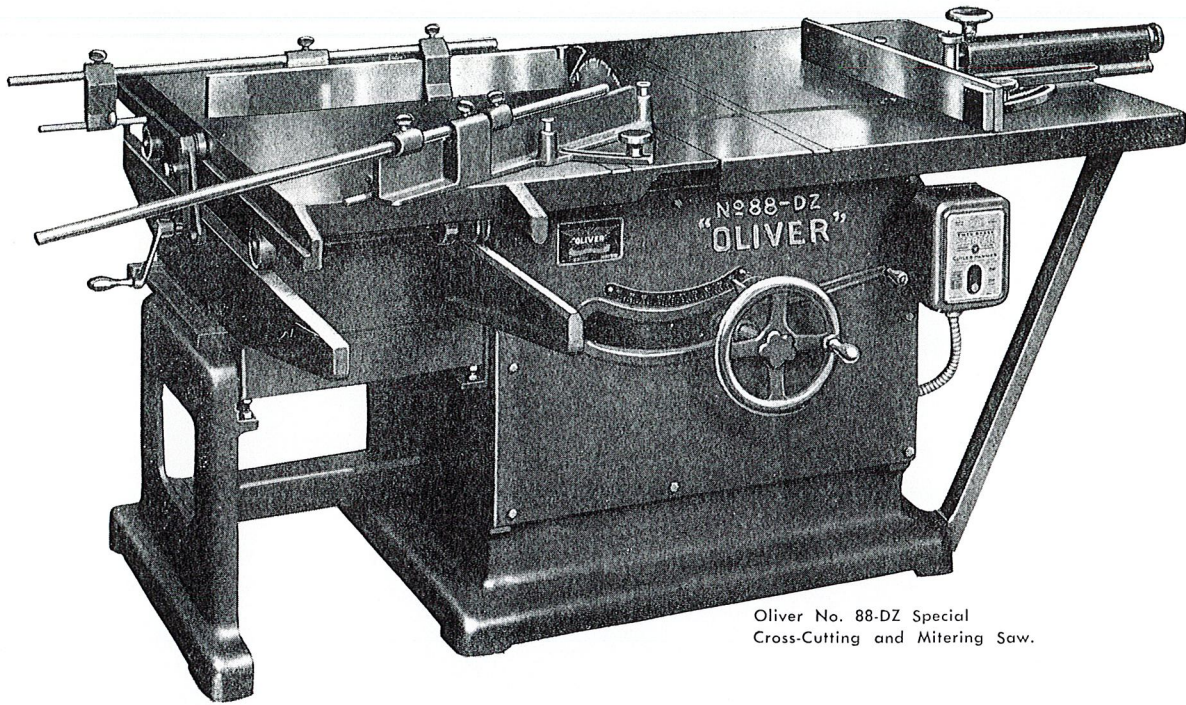
CAPACITIES

Rips up to 50" wide with type E fence. Cross-cuts 48" wide by 1" thick with 14-inch saw. Cuts 3¾" thick with



No. 88-DY Tilting Arbor Extra Capacity Saw Bench. Shows rolling table section cranked out to maximum dadoing position. Note that 50-inch long fence can also be mounted parallel with saw if desired, and rolling table has T-slot miter gauge.

OLIVER No. 88 EXTRA LARGE CAPACITY SAW BENCHES



Oliver No. 88-DZ Special
Cross-Cutting and Mitering Saw.

No. 88-DZ Extra Large Capacity Saw Bench

The No. 88-DZ Saw Bench cross-cuts and miters special work as required in making caskets. Two special miter gauges — one R.H. and one L.H. — handle this type of work. Saw is equipped with mechanical brake which automatically shuts off current. Rolling table unit pulls away from saw by handcrank on dovetailed, gibbed ways for dadoing up to 4" wide.

DIMENSIONS

Solid table at right of saw is 40"

wide, 44" long. Rolling table at left of saw is 30" wide, 50" long. An 18-inch saw projects 4 3/4" above table. There are 15" between parallel miter gauges.

MOTOR

It's equipped with 5 h.p., 3600 r.p.m., totally enclosed, fan cooled motor for 3 phase, 60 cycle, 220/440 volts.

CAPACITIES

Rips to 32" wide with type E fence. Cross-cuts 48" wide by 1" thick with

14-inch saw. Cuts 3 3/4" with 16-inch saw. An 18-inch saw can be used. Saw tilts to 45°.

EQUIPMENT

Has one 16-inch cross-cut saw, type E non-tilting fence, two special miter gauges — R.H. and L.H. — with 5-foot stop rod and stop for each gauge. Also one No. 1 miter cut-off gauge and stop rods, push button magnetic control wired and ready to run, including wrenches and tools.

CODE, WEIGHT, ETC.

CODE	MACHINE DESCRIPTION	WEIGHT IN POUNDS		CUBIC FEET
		CRATED	BOXED	
Dacib	No. 88-DW Non-tilting Arbor Wide Capacity Saw Bench	3200	3700	100
Decom	No. 88-DWH Hydraulic Feed Wide Capacity Saw Bench	4775	5200	100
Dacive	No. 88-DWL Non-tilting Arbor Wide Capacity Saw Bench
Dacot	No. 88-DX Tilting Arbor Wide Capacity Saw Bench	3300	3800	130
Deciv	No. 88-DXL Tilting Arbor Wide Capacity Saw Bench
Dacax	No. 88-DY Tilting Arbor Extra Capacity Saw Bench	3150	3600	95
Dacaz	No. 88-DZ Special Cross-Cutting and Mitering Saw Bench	3000	3500	95

EXTRA

Deccb	No. G-88 Universal Automatic Saw Guard	70
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OLIVER MACHINERY COMPANY
Grand Rapids 2, Michigan, U.S.A.

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