

# DOWNLOAD BRIDGEPORT SERIES 2 PARTS MANUAL

How to use a Bridgeport and its features! - How to use a Bridgeport and its features! by SuburbanTool Inc 283,031 views 3 years ago 15 minutes - An overview of the **Bridgeport**, and it's features.

How To Turn the Machine on

Y Table

Oiler

Bed for the Length Adjustment

Head Angle Adjustment

Readout

Bridgeport Milling Machine Buyer' s Guide - Bridgeport Milling Machine Buyer' s Guide by Toolamanjaro 9,669 views 5 months ago 27 minutes - We'll go over how to assess the value of a **Bridgeport**, (or any clone's) vertical **milling machine**, before you buy one.

Milling Multiple Keyways in Alignment on a Bridgeport Milling Machine - Manual Machinist - Milling Multiple Keyways in Alignment on a Bridgeport Milling Machine - Manual Machinist by Topper Machine LLC 18,190 views 1 year ago 16 minutes - Have you ever wondered how multiple keyways are cut on small machines. With limited travel, the **Bridgeport milling machine**, can ...

Bridgeport Type Milling Machines- Demonstration of features - Bridgeport Type Milling Machines- Demonstration of features by ABSwebmaster 262,902 views 11 years ago 7 minutes, 23 seconds - What to look for in a used **Bridgeport**, type **milling machine**, and demonstration and discussion of the features in a **Bridgeport**, type ...

Making Some Custom Aluminum Brackets - Manual Machining on a Bridgeport - Making Some Custom Aluminum Brackets - Manual Machining on a Bridgeport by Topper Machine LLC 17,609 views 1 year ago 18 minutes - This one went well, and I show how I do it all on a **manual bridgeport milling machine**,.

Topper Machine LLC is an entirely **manual**, ...

Bridgeport Vari-Speed noise. Troubleshoot and Repair. Series 1 2HP J Head - Bridgeport Vari-Speed noise. Troubleshoot and Repair. Series 1 2HP J Head by SpankRanch Garage 12,907 views 1 year ago 21 minutes - H u0026 W machine **repair**, was super helpful for this process. Great **parts**, and great help.

LS Head Milling On Bridgeport Mill - LS Head Milling On Bridgeport Mill by LS\_Eh 54,307 views 1 year ago 6 minutes, 50 seconds - This video covers the way i **mill**, and surface LS cylinder heads on a very basic **Bridgeport**, style **mill**,!

Manual Mill Tutorial - Manual Mill Tutorial by Learn@MINES 440,638 views 8 years ago 20 minutes - All right so today we're going to be learning how to use this **manual mill**, is the **mill**, we have in our machine shop down in brown ...

Disassembly of the Bridgeport Table, Saddle, and Knee - Disassembly of the Bridgeport Table, Saddle, and Knee by H u0026 W Machine Repair and Rebuilding 119,368 views 4 years ago 41 minutes - This video shows you how to disassemble the lower part of your **Bridgeport**,. If you need to find a specific part of the video please ...

SENC 150 Scale Removal

Table Bracket Removal

Longitudinal Screw Removal

Table Removal

Mini/Mate Scale Removal

Cross Feed Bracket Removal

Cross Feed Screw Removal

Feed Nut Bracket Removal

Saddle Removal

Knee Shaft Removal

## Knee Removal

Making a Crazy Part on the Lathe - Manual Machining - Making a Crazy Part on the Lathe - Manual Machining by my mechanics insights 16,049,854 views 1 year ago 4 minutes, 15 seconds - In this video I'm making a crazy spiral part on the lathe out of a piece of brass. I'm using this part as a pedestal for the stainless ...

scribing 18 lines every 20

remove one jaw

it's a pedestal for the 8-ball

Lathe Restoration - Lathe Restoration by Workshop From Scratch 6,115,203 views 3 years ago 19 minutes - This is my first lathe, it is fully operational, no play, the bed is in very good condition. The lathe is almost 70 years old, so it already ...

AMAZING! DIY CNC Milling Machine - Homemade Machine Cutting Multi Material - AMAZING! DIY CNC Milling Machine - Homemade Machine Cutting Multi Material by Creative Woodworking Ideas 551,600 views 1 year ago 14 minutes, 34 seconds - AMAZING! DIY CNC **Milling Machine**, - Homemade Machine Cutting Multi Material Reference documents: ...

Project 0134 | Slotting Machine on a Lathe | Internal and External Keyway Cutting - Project 0134 | Slotting Machine on a Lathe | Internal and External Keyway Cutting by Make it Extreme 2,063,667 views 1 year ago 24 minutes - On this video, we decided to show the making of a slotting machine which is placed on a lathe. ? Get the plan: ...

Bridgeport Milling Machine Restoration - Bridgeport Milling Machine Restoration by Black Beard Projects 667,276 views 2 years ago 25 minutes - Finally got myself a **mill**,! A very nice and deck out **Bridgeport**, too! But it needs some love... Watch how I take this apart for some ...

Bridgeport Milling Machine Disassembly

Ways Covers

DRO

X-Axis and Table

Y-Axis and Saddle

Z-Axis and Knee

Cleaning Base

Fixing Z-Axis and Knee

Saddle and Cross Screw Assembly

Lubrication

Table

X-Axis and Power Feed

Y-Axis and Power Feed

DRO Glass Scales

Ways Covers

Cleaning Head

Test

First Chips!

Homemade Milling Machine - Homemade Milling Machine by Lets Learn Something 3,116,153 views 2 years ago 34 minutes - Let's Learn Something: Project no.30 Good day, guys This is it Guys, after a few months of work here is the look of our Homemade ...

I make an "8 Ball" out of solid Stainless Steel and Brass - I make an "8 Ball" out of solid Stainless Steel and Brass by my mechanics 40,566,818 views 3 years ago 8 minutes, 19 seconds - I had this idea since I recently discovered how to easily make balls on the **milling machine**, and lathe. As I currently don't know ...

I made two different sizes

time to bring these parts together

The shafts are -0.03mm bigger than the holes

polishing compound

Saving a 4" Thick Plate with a Bad Torch Cut Hole - Horizontal Boring Mill - Manual Machinist - Saving a 4" Thick Plate with a Bad Torch Cut Hole - Horizontal Boring Mill - Manual Machinist by Topper Machine LLC 202,917 views 1 year ago 16 minutes - I get a lot of **repair**, jobs, so this one was nothing new. The plate

is for the base of a structural support column in a large building ...

A simple technique for making hexagonal with a lathe - A simple technique for making hexagonal with a lathe by Mekanik Mesin 757,608 views 10 months ago 6 minutes, 1 second - This video shows how to make hexagonal with a lathe, not using **milling machine**.

CNC Mill for under \$100 - CNC Mill for under \$100 by Hyperspace Pirate 2,333,780 views 2 years ago 18 minutes - In this video I'm going to show how I built a basic CNC **mill**. Most of the hardware was sourced from **spare**, / leftover **parts**, I had ...

New Bridgeport Mill unboxing (Full demonstration) - New Bridgeport Mill unboxing (Full demonstration) by Worldwide Machine Tool 40,487 views 3 years ago 7 minutes, 48 seconds - The New **Bridgeport Mill**, model Series I from is the original vertical knee **mill**, drilling and boring machine. Worldwide Machine ...  
Disassembly of the Bridgeport Quill Housing - Disassembly of the Bridgeport Quill Housing by H\u0026W Machine Repair and Rebuilding 103,900 views 5 years ago 16 minutes - We have finally completed this much asked for video. Disassembly of the Quill Housing on a **Bridgeport Mill**. If you have any ...

Intro

Rare Earth Magnet can be found in 1033-03K Removal Kit

1297-A - Shift Crank Assembly

1320-Shift Sleeve

1317-Feed Engage Pin

1360 - Feed Gear Shift Fork

1351 -Socket Set Screw \u0026 1222 - Dog Point Screw

1318-A - Cradle Assembly

1435 - Quill Washer Head Screw

1434-A - Upper Round Head Screw

1391-Clutch Arm Cover

1388-A -Overload Clutch Assembly

1383 - Clutch Lever Spring Plunger

1108 - Compression Spring

1307-Socket Set Screw

1404-Handwheel Clutch Spring Screw

1402-Steel Ball

1401 -Handwheel Clutch

1311-Worm Shaft Key

1397-A - Feed Trip Bracket Assembly

1349 - Feed Reverse Bevel Gear

1427-Trip Lever Pin

1033-02-Feed Trip Lever

1452 - Reverse Trip Ball Lever Screw

1033-03K - Reverse Trip Ball Lever Removal Kit

1033-03 - Reverse Trip Ball Lever

1333 - Snap Ring

1053 - Micrometer Quick Nut

1033 - Micro Screw

1438 - Quill Stop Knob

1124-Pinion Shaft Hub Screw

1448 - Pinion Shaft Hub Sleeve

1270 - Round Head Screw

1112 - Clockspring

1381 - Snap Ring

1440 - Quill Pinion Shaft

1449 - Quill Pinion Gear

1386 - Overload Clutch Worm Gear

1140 - Overload Clutch Ring

1385-Pinion Shaft Worm Gear Spacer

1412-Feed Trip Plunger

1151 - Quill Lock Handle

1429-Quill Lock Bolt

1415 - Quill Skirt

Bridgeport Series II Interact 2 3-Axis CNC Milling Machine - Bridgeport Series II Interact 2 3-Axis CNC Milling Machine by The Equipment Hub 4,795 views 3 years ago 4 minutes, 31 seconds - Specifications and pricing for this machine can be seen at <http://www.theequipmenthub.com>. Do a search on our website search ...

Bridgeport Variable Speed Head Top-Half Dissassembly - Bridgeport Variable Speed Head Top-Half Dissassembly by H\u0026W Machine Repair and Rebuilding 128,135 views 8 years ago 19 minutes - This video shows you how to tear apart the top half of your **Bridgeport**, head to make required repairs.

Intro

PN: 043-0042 Kraus \u0026 Namier Drum Switch

PNB 1525 Motor Pulley Cover PN: 1524 Screws

PN: MV7056757 Starrett Automatic Center Punch

PN: 1468 Top Bearing Cap PN: 1195 Socket Head Cap Screw

PN: 1508 Wavy Spring Washer

PN: 1542 Bearing

PN: 1548 Hex Head Screw

PN: 15472HP Motor PN: 1546 1-1/2 HP Motor

PNB 1543 Snap Ring

PNB 1554 Socket Head Cap Screw

PN: 1556 Pivot Sleeve

2HP PN: 1478 Plastic Face Plate PN: 1477 Flat Head Cap Screw

PN: 1458 Speed Changer Housing PN: 1480 Socket Head Cap Screw

PN: 1469 Socket Head Cap Screw

PN: TC2 Trusty Cook Hammer #2

PN: 1551 Speed Change Plate

PN: 1557 Spindle Pulley Bearing Sliding Housing

PN 1105: Variable Speed Belt

PN: 1258 Hex Jam Nut

PN: 1524 Socket Head Cap Screw

2HP PN: 1536 Timing Belt 1-1/2 HP: 1115 Timing Belt

PN: 6008 Socket Head Cap Screw

2HP PN: 1563 Brake Shoe Set 1-1/2 HP PN: 1111 Brake Shoe Set

PN: 1127 Brake Bearing Cap

2HP PN: 1539 Timing Belt Pulley 1-1/2HP PN: 1146 Timing Belt Pulley

PN: KP853352 Pry Bar Set

PN: 1585 Gear Housing Plate

PN: 1490 Bull Gear Assembly

PN31534 Socket Head Cap Screws

PN: 1533 Bull Gear Pinion Bearing Cap

PN: 1277 Ball Bearing

PB: 1502 Socket Head Cap Screws

PN: 1520-A Hi-Low Shift Crank Assy Parts Also Sold Individually

For Disassembly Instructions watch \"Disassembly of the Large Bull Gear Housing\"

PN31505 Compression Spring

PN: 1511 Hex Nut PN: 1512 Lock Washer

2 HP PN: 1599 Retaining Ring 1-1/2 HP PN: 1571 Retaining Ring

For Bushing Replacement Please Watch \"Bridgeport Bushing Repair\"

Installing a Rolled Ballscrew Set onto a Bridgeport Mill - Installing a Rolled Ballscrew Set onto a Bridgeport Mill by H\u0026W Machine Repair and Rebuilding 236,632 views 10 years ago 7 minutes, 10 seconds - An instructional video on how to install a Ballscrew Set onto a **Bridgeport mill**,. For further inquires please call

1-800-285-5271 or ...

Restoring a Bridgeport Mill and giving it a Stark Industries makeover - Restoring a Bridgeport Mill and giving it a Stark Industries makeover by Jeremiah Daws 21,204 views 1 year ago 19 minutes - After months of work, I have restored my 50-year-old **Bridgeport Milling Machine**.. I had to make it my own so I gave it an Iron Man ...

Manual milling on a Bridgeport. Easy tool copy. - Manual milling on a Bridgeport. Easy tool copy. by David Wilks 14,754 views 5 years ago 13 minutes, 56 seconds - Watch me copy a cutting tool. Made from O1 tool steel.

Bridgeport Series 2 Vertical Milling Machine - Liberty #45968 - Bridgeport Series 2 Vertical Milling Machine - Liberty #45968 by Liberty Machinery Company 1,516 views 4 years ago 8 minutes, 34 seconds - You're viewing our **Bridgeport Series 2, Vertical Milling Machine**, - Liberty #45968. Have machinery to sell? We pay cash for your ...

Making Round Parts With A Bridgeport Type Mill - Making Round Parts With A Bridgeport Type Mill by DarlingtonFarm 8,418 views 6 years ago 4 minutes, 20 seconds - So I had to make a roller so I used my turntable on my Wells Index **mill**..

Side-milling, Facing and Pocket Milling on a Bridgeport Mill - Side-milling, Facing and Pocket Milling on a Bridgeport Mill by Colorado School of Mines Mech Eng Machine Shop 48,591 views 3 years ago 12 minutes, 52 seconds - Instructional video for side-milling, end **mill**, facing and pocket milling with a **Bridgeport**, vertical **milling machine**.. Filmed with ...

Intro

Facing

Pocket

The Best Mill Tip You Will Ever Get --WATCH THIS ENTIRE VIDEO-- - The Best Mill Tip You Will Ever Get --WATCH THIS ENTIRE VIDEO-- by Joe Pie 602,708 views 3 years ago 13 minutes, 14 seconds - I have shared hundreds of insider tips to help make your work easier and better, but this one is pure gold. The entire video ...

Intro

The Process

Cutting

Reducing Parallel Height

Two Large Parallel Surfaces

Vertical Burrs

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