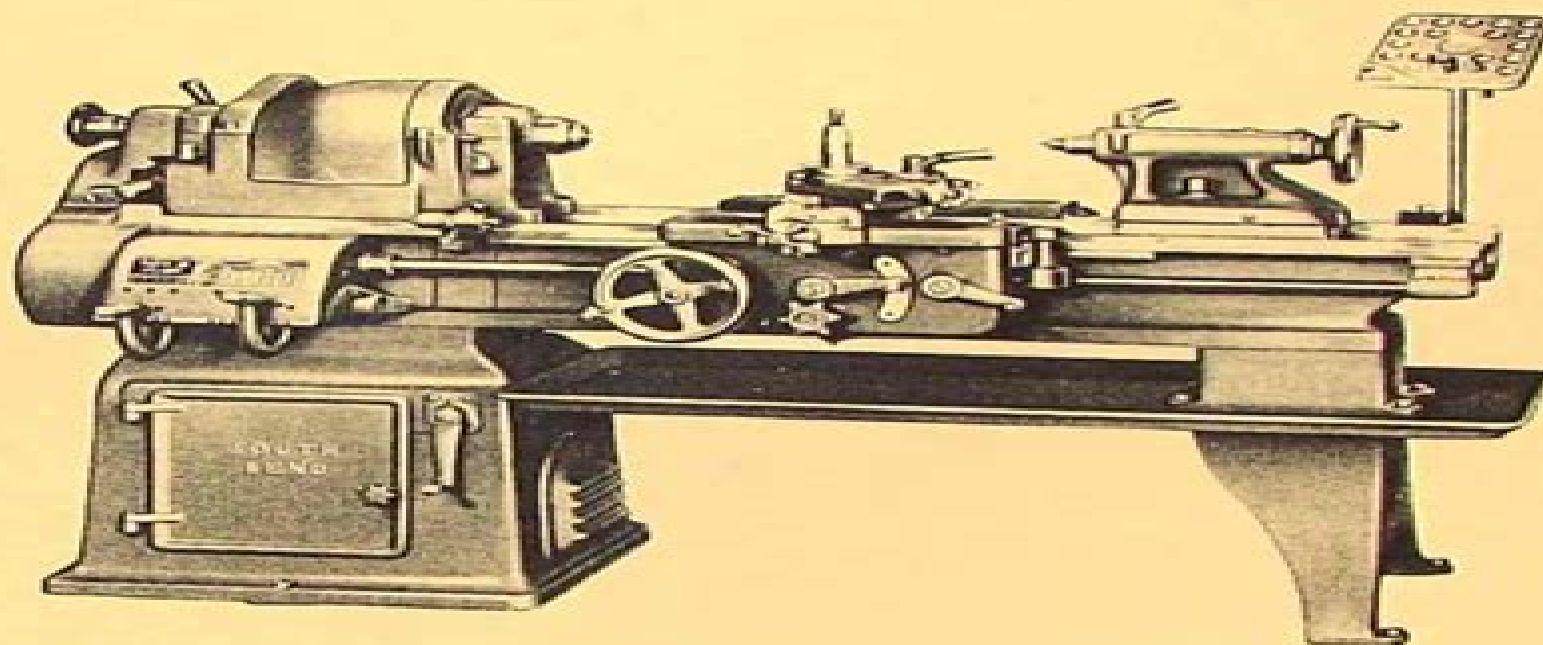


PARTS MANUAL

SOUTH BEND
LATHES
10" - 24"



SOUTH BEND LATHE WORKS

BUILDING BETTER LATHES SINCE 1906 - 425 EAST MADISON STREET, SOUTH BEND 32, INDIANA

South Bend Lathe Repair Manual

M Walker



South Bend Lathe Repair Manual:

Basic Maintenance for the Vintage South Bend Lathe Ilion Industrial ILION Industrial Services LLC, 2020-01-04 If you are thinking about cleaning up and using that old South Bend Lathe that you inherited from your grandfather the one that has been sitting in your garage for the last 20 years this collection of maintenance tips will help you get that beautiful piece of iron back into service Basic Maintenance for the Vintage South Bend Lathe is a starting how to guide for keeping all vintage South Bend Lathes in good working order The information is applicable to all models ranging from the 9 workshop series to the industrial versions which went from a 10 swing all the way up to 16 The manual will help educate new machine operators and enthusiasts on the correct procedures to set up clean lubricate and adjust all of the critical features of the lathe The manual is 70 pages fully illustrated with many B W photographs and diagrams plus step by step instructions on the proper methods for keeping the machine in good working order In addition lubrication charts sources of supply and other basic reference material is included Even though South Bend ceased production of these fine quality lathes years ago there are still thousands of serviceable lathes sitting out there in home shops small businesses schools and machinery dealers To support owners of these vintage machine tools we also offers two separate rebuild manuals plus various rebuild parts kits for the South Bend Lathe so please check out our other items on Amazon The two rebuild manuals sold separately are *A Guide to Renovating the South Bend Lathe 9 Model A B C Plus Model 10k* and for the larger industrial lathes *A Guide to Renovating the South Bend Lathe Models 10L 13 14 1 2 16* If you have a SouthBend lathe then any of these guides will be extremely helpful in getting your machine back into service [A Guide to Renovating the South Bend Lathe 9 Model A, B and C Plus Model 10k](#) L. L. C. ILION Industrial Services, LLC, 2013-02-14 If you are thinking about cleaning up that old South Bend Lathe that was given to you by your grandfather and has been sitting in your garage this manual is what you will need to get the job done *A Guide to Renovating the South Bend Lathe 9 Model A B C and Model 10k* is our brand new soft cover 106 page shop manual which is fully illustrated with over 300 B W photographs plus step by step maintenance instructions for the standard South Bend workshop lathes that were produced in large numbers between 1939 and the late 1980 s As you will notice this is not a fuzzy Xerox reprint of an older existing manual that you see on line frequently This newly published book was produced over the last two years specifically with the South Bend Lathe enthusiast in mind and it addresses the most commonly asked questions and methods for how to renovate a used machine tool Even though South Bend ceased production of these fine quality lathes years ago there are still thousands of servicable lathes sitting out there in home shops small businesses schools and machinery dealers This book takes the guess work out of what to do if you find one and decide to purchase it The details include the sequence for disassembling cleaning reassembling and adjusting the critical components of the 9 Model A B and C horizontal drive lathes plus the 10k or light 10 model Additional infomation is included for evaluating and purchasing a used SBL if you are not lucky enough to already own one and we have a section on refinishing

industrial machinery The typeface of the manual is two points larger than normal for those of us who prefer to work at the bench without reading glasses The instructions are very straight forward and no prior machinery renovation experience is required The manual also includes a list of resources for vintage SBL owners as well as parts references tool requirements lubrication guides and material specifications If you have a Southbend lathe don t miss your chance to pick up a complete guide for a very reasonable price PLEASE NOTE This manual does not cover the 10L or Heavy Ten South Bend Lathe since they are two distinctly different designs If you have a 10L or larger industrial lathe please check out our other manuals ,

Operator, Organizational, Direct Support, and General Support Maintenance Manual Including Repair Parts List for Lathe, Engine, 9-inch Swing, Model CL 670Z (South Bend Lathe) (3416-00-235-0551). ,1991 Monthly Catalogue, United States Public Documents ,1992 Monthly Catalog of United States Government Publications United States. Superintendent of Documents,1992 Big Farmer ,1931 **Motor Maintenance Data Book and Flat-rate Manual** B. M. Ikert,1929 Manual Training Magazine Charles Alpheus Bennett,William Thomas Bawden,1919 **Job Sheets** Noel C. Ware,1929 **Motor Truck Journal** ,1929 *Industrial Arts and Vocational Education* ,1926 *Automobile Digest* ,1929 Machinery Lester Gray French,1922 **Popular Science Monthly** ,1925 The American Exporter ,1929 **Industrial-arts Magazine** ,1924 Unit Instruction Sheets and Individual Instruction in Vocational Classes Robert Henry Rodgers,Oakley Furney,1922 *Manufacturers Record* ,1924 *The United States Catalog* ,1921

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