

Deckel So Grinder Manual



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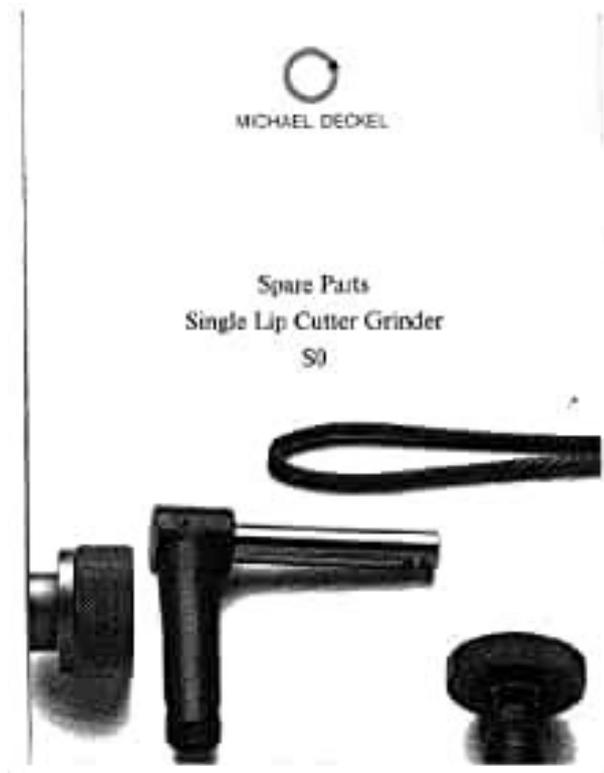
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Book Descriptions:

Deckel So Grinder Manual



Used GoodPlease try again.Please try again.Please try again. Deckel SO Single Lip Cutter Grinder Parts Manual. This Manual Covers. I.m. Inveotry D111A. Repair Parts. This Manual is 14 pages.Then you can start reading Kindle books on your smartphone, tablet, or computer no Kindle device required. Register a free business account To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. If your order is urgent, please contact us to arrange special delivery. Consists early and late manuals for the simpler SO model together with the full manual for the more complex and versatile SOE. Very comprehensive instructions including cutter profiles, tool angles, cutting speeds, how to grind back rack angles, pointed cutters, tapered cutters, twistdrill grinding attachment, single lip cutters, grinding straighttoothed cylindrical or tapered twolip or threetooth cutters with concentric or offcentre radii. etc. English text. See also Precision Grinding Techniques a Primer. Covers the essential basics of Surface, Tool, Cylindrical Internal precision grinding. 87 pages. We ship worldwide to all destinations. Discover everything Scribd has to offer, including books and audiobooks from major publishers. Start Free Trial Cancel anytime.http://friendsoftiger.com/editor_images/craftsman-opener-manual.xml

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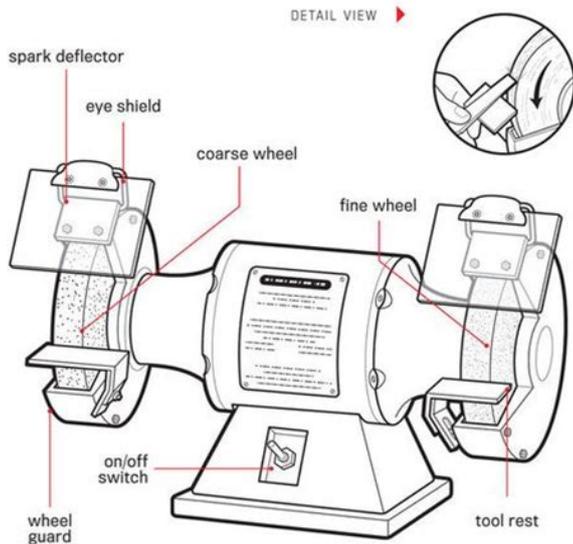
Report this Document Download Now Save Save Deckel S0 Manual For Later 0 ratings 0% found this document useful 0 votes 276 views 2 pages Deckel S0 Manual Uploaded by Anonymous Uk3JxlHA Description Deckel SO Manual English Full description Save Save Deckel S0 Manual For Later 0% 0% found this document useful, Mark this document as useful 0% 0% found this document not useful, Mark this document as not useful Embed Share Print Download Now Jump to Page You are on page 1 of 2 Search inside document Browse Books Site Directory Site Language English Change Language English Change Language. To start viewing messages, I just bought a Deckel model SO cutter grinder and I am looking for an operators manual for the machine and any other related manuals. I would really like to find to find someone who has such a manual that would be willing to copy it. I am willing to pay for copying, shipping and something for labor if required. Thanks, ErnieD Similar Threads Need Help! Deckel so66 single flute cutter grinder Need Help! Pre WWII Deckel GSO cutter grinder Problem T SLOT MILLING CUTTER PACKAGE 5 ON WALTER CNC CUTTER GRINDER What can you do with a DECKEL SO grinder. Deckel SOE cutter grinder regrind He has many manuals ind is reasonably priced. ErnieD How old is your machine. Your email address. Can you open pdfs Rob EUROPRECISION. My email address is agarland at telusplanet.net Thanks very much. Matt Unfortunately do not have any instructions with it. If somebody has a copy of the instruction manual that I could download and willing to pay for. Regards Jeff Thomas If anyone is interested I can email you. As well I have a bunch of other information which I have used to make some of the attachments such as the drill sharpener. Matt If anyone is interested I can email you. As well I have a bunch of other information which I have used to make some of the attachments such as the drill sharpener. Matt If anyone is interested I can email you. http://www.vannordenvastgoed.nl/userfiles/craftsman-ohv-5_5-26-manual.xml



As well I have a bunch of other information which I have used to make some of the attachments such

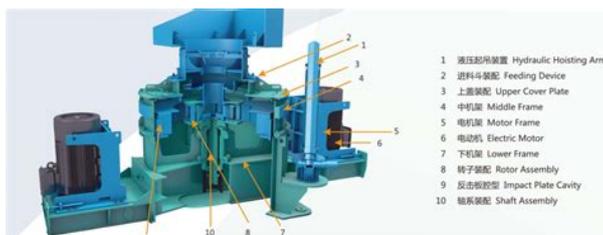
as the drill sharpener. Matt Would You be willing to send the PDFcopy to mvdejongATlunaDOTnl I have got the manual from Deckel, they are very helpfull at least if you are located here in germany like I am. But I also would like to build some attachments by myself. So could you please email me the infos about this.I have got the manual from Deckel, they are very helpfull at least if you are located here in germany like I am. But I also would like to build some attachments by myself. So could you please email me the infos about this.I just reconditioned a Deckel my Dad had for about 40 years. I would appreciate your PDF. My Dad died 4 years ago, and I inheirited the Shop.Could you please email me a pdf copy of the manual and any other relative info. I have just retired and have a Deckel FP1 and a Kuhlmann grinding machine which is very similar to a Deckel SO grinder. In the fullness of time I want to restore both machines and make some accessories.Thanks, Ed Ambis cheers The site is 100% free to join and use, so join today! NameBrand Deckel. DECKEL SO SINGLE LIP TOOL AND CUTTER GRINDER END MILL SHARPENER. DECKEL SOE KOBOLD. I just bought a pretty nice Deckel S1 and Id really like to find a manual for this. Click on animage to enlarge. Many pages of the original document have yellowed, butmost of the discoloring has been corrected in the reedited versions. MasterMil 122The MasterMil was introduced in the 1950s as a slightly less premium model,with a correspondingly lower price. This version of the maintenance manual is from1958 or later.

Hence, as the early collets are now unobtainable though they can be specially made, before buying one of these machines or ordering new collets do check what the situation is, An early model without a complete set of collets, or with ones that are worn, will be very expensive to rectify and should be far cheaper to buy than one fully equipped. A further problem arises with regard to the later collets sold around the world as the Type U2 and often listed as being suitable for Alexander and Deckel grinders . Owners report that these fit the Alexander version, but not the Deckel or the threads, at least, are different. If you have direct experience of this situation and any difficulties it has caused, would be pleased to hear from you.Collets were mounted in a housing the index carrier on top of a shorttravel slide fitted with a vernier scale. The slide was fastened to the end of a swannecked arm, mounted on a doubleswivel base which itself was carried on a boss that could be slid along and rotated around a horizontal bar. In addition the bar was finely adjustable left and right by a micrometer screw with its dial and handwheel on the lefthand face of the machine.In the 1970s Deckel introduced the Model SOE to run alongside the S0 an improved design but one that was operated in exactly the same way. Besides modern, sleeker line, modifications included a builtin motor with an adjustable dust exhaust hood it could be repositioned to allow wheel dressing; more complete guarding of the wheel; an axially moveable wheel spindle under the control of a micrometer dial that allowed precise wheel dressing and a telescopic, stubmounted horizontal support bar an arrangement which, with the removal of the endsupport bracket, afforded much greater clearance around the job.One option available for the SOE was a bolton Optical Measuring Projector.



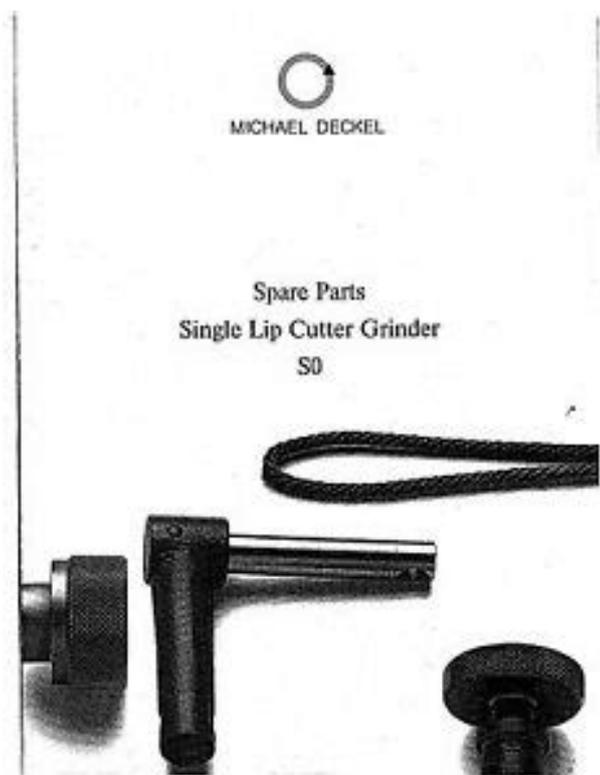
<https://www.thebiketube.com/acros-eagle-seamanship-manual>

This enabled the operator to view the profile of a cutter mounted in the holder and assess, from a scale, the various dimensions and angles. Would you like to try it too Please try again later. Deckel SO Single Lip Cutter Grinder Parts Manual We Are Proud To Provide Service To The Metalworking, Chip Making and Fabricating Machine Tool Manual Needs. We Have Collected These Manuals Over Many Years And Continue To Look For More Every Day. Our Customers Have Been Pleased With Our Manuals, Schematics, Parts List, Service Manuals, Maintenance Manuals, Instructions Manuals And Brochures. They Are Filled With Invaluable Information, Sometimes Not Even Available Direct From The Manufacturer. We Are Often The Last Resort. We Take Pride In This Fact. We Are Here To Fulfill Your Industrial Machinery Manual Needs Today. Buyer relieves Industrial Manuals, of any and all claims stemming from use of our services, manuals, brochures, schematics, and Parts list. By purchasing from Industrial Manuals you agree to these terms. Buyer is responsible to contact the original manufacturer for any and all safety information. Buyer is responsible to contact O.S.H.A for all Compliances. All efforts are made to honor those materials protected under copyright. If at any time any such material is mistakenly copied and forwarded to a prospective client, the client agrees to return any and all copies to Industrial Manuals, not to produce any further copies of such material and to inform Industrial Manuals of the alleged or potential copyright infringement. Rarely does this happen that you will receive a copyrighted item. By use of our service, all users of this service agree not to copy or reproduce in any manner any of the material received from Industrial Manuals, not to rent, sell or distribute any of the material, in any way, shape, or form. Note I also have the Deckel SOE Single Lip Cutter Grinder Parts Manual Available. Hope to have a copy.



I am responsible from learning and then teaching the proper operation. I cant seem to find and operators manual anywhere. If anyone has a copy they can email me that would be much appreciated. Email addy is g6paj2 at yahoo dot co dot uk Regards and Thankscheers RichardJGCould

you send me one. I am over in the U.K and have a South Bend 9A lathe, and a small milling machine. As I have a number of Tool bits and mills that require sharpening I have recently purchased a Grinder. Mine is an Alexander model, which was a direct copy of the Deckel SO machine. In order to use it properly, could you please e mail me a copy of your Deckel manual. Thanks so much. You really help the community with your generous offer. Could someone send one to youngatlast1.com Could anyone please send a copy to youngatlast1.com Thank you. Could you possibly send me a copy of Your Deckel SO manual along with your other attachments. If you still have them that is after all this time. In super quick time regards Paul For further information on cookies, please refer to our privacy policy. More informations about the cookies and further configurations Agree. I never owned or operated a tool grinder, so this is all new to me. I seen the interesting looking form tools that this grinder is capable of making. However simple looking, I cant figure out how the tools are made. Is there a training book or video I can get or some sort of information I can get access to I would like to see how difficult and involved tool grinding is before I invest in this grinder. I understand they are quite expensive. Also, what is the difference between the SO and SOE. Is there a difference between Michael Deckel and Freidrich Deckel. Any information would be greatly appreciated. Max There is a copy of the SO grinding instruction booklet available on the internet I think it is on a Yahoo group called Quorn, under their files. It is very good.



Maybe searching on this website will come up with more detail, I think it has been discussed before. Unlike simpler grinding tools, such as a toolroom grinder or an AccuFinish, the Deckel has a very sophisticated tool holder that allows accurate profiling of a cutting tool. If this is the kind of thing you need to do then this is the machine you want. Better understanding can be gained from the Deckel literature. Deckel operating instructions are quite good and there are a number of Deckel technical reports that describe the use of the SO and SOE. Get a copy of Wrenchs CD it has a lot of useful information, including a lot all of the technical bulletins. The SOE is a slightly fancier version of the SO. The primary difference, so far as I can tell, is the ability to finely control the grinding wheels position. SOEs appear to be rarer beasts. It also has a dust collection mechanism that is, IMHO, not that important with modern HEPA filter shopvac's. SO machines show up often on eBay.

There are also a number of SO knockoffs but I know nothing about the quality of those units. This machine design has been around for a long time so there are a lot of used units available. The collets for these machines are expensive. You can sometimes find them on eBay used but they are in variable condition and not inexpensive. Wiser folk should be able to answer that question. The Michael Deckels will be the newer units. Cheers, Bob WellandThe later machines have 20mm collets, which are more available. The SOE is the holy grail in single lip cutter grinders when you find one with the optional optical comparator screen. These usually cost a bundle. The beauty of single lip cutters is that you can grind in your own shop almost anything you need for milling or engraving. The grinders are most commonly used as an accessory with engraving machines. Jim Practical Machinist is the easiest way to learn new techniques, get answers quickly and discuss common challenges with your peers.

Register for the worlds largest manufacturing technology forum for free today to stay in the know. Learn more about us. All rights reserved. Register today. To learn more, please refer to the cookie policy. Well bring you the most relevant peertopeer conversations happening in the trade and tips and tricks to help you get the job done. You may unsubscribe at any time. For a better experience, please enable JavaScript in your browser before proceeding. It may not display this or other websites correctly. You should upgrade or use an alternative browser. Ive tried and tried for hours to find something that isnt a mumbling, incoherent thing Years ago there was a Chinese one I dont understand Chinese but it seemed logical from decent filming. Sadly, its gone now Norman P.S. I should add that in my early days,I ran a technical library for a Royal Air Force station. I presented the local opticians prescription but it turned out to be my daughters receipt for homemade soup. Fits of laughter all round and ice was broken. I came away with a beautiful powered eyeglass for free. Must be my Birthday. Strangely, it is tomorrow. Now to try see the drawings so Many thanks Norman Ive now also copied the Deckel SO manual for which I thank you. I think that it is a question of making the odd single lipped cutter until I become more familiar with the machine as it was originally intended before embarking on other pursuits. If it all works out, I can then get rid of my other grinding machines Not even sure if YG is a thing anymore. Some groups have offloaded onto new dedicated forums, some have just fizzed which is too bad. Search on tool cutter grinder or similar keywords. Not even sure if YG is a thing anymore. Some groups have offloaded onto new dedicated forums, some have just fizzed which is too bad. Search on tool cutter grinder or similar keywords. I have a Quorn which some claim the Professor Dennis Chaddock took his design. I cant argue!

<https://klingende-zeder.de/wp-content/plugins/formcraft/file-upload/server/content/files/1628fa482ead31--cars-service-manuals.pdf>

The Quorn is also a very complicated machine. I was writing to see if someone knew where there was a basic set of instructions devoid of coughs, splutters, hairy arms and usually inarticulate description in what becomes a difficult thing to follow. Im partially sighted, almost deaf and perhaps intolerant too. However, I can happily follow the Old Masters in their write ups in the past. The views are mine, others may disagree but there is considerable evidence that many others experience similar problems to those which I have mentioned. So I thank those you have attempted to bring simple working instructions to others. Regards Norman However, still no information on who to mechanically grind a lathe tool chip breaker on the Deckel clone His videos are worth watching as he always explains how and why. I have just a few months ago completed a Quorn to the point where it is useable, the castings lay in a box under my bench for the best part of 25yrs before I got around to the build, the last major thing to do is the endmill flute grinding setup, however I plan to give Prof. Chaddocks design a miss and go straight to an air spindle, others seem to say that his design is ok and works but an air spindle is a bit of a quantum leap ahead. I havent tried to grind lathe tools on it yet but will probably need to for my current IC engine project. If history means anything, the

machine was built on a very old Drummond which was older than the so called present Myford 7s. I think that friend Hopper has one. Whatever, the original Quorn was built without a milling machine. It is claimed that he couldn't resharpen them on made. One of my late friends made one from fabricating but he built in a mechanical lift and utilised 3 systems of pulleys to change the spindle speeds. Chaddock had one and a knocked up pulley of plywood. Again, this was all before the advent of diamond wheels and diamond pastes.

With somewhat flagging memory, Model Engineer carried a series of further improvements and I seemed to upset the then Quorn forum by introducing such heresy. Perhaps, I went too far. I said that Arnold Throp who was associated with the supplier of castings etc was using a Kennet tool and cutter grinder in preference to the Quorn. Of course, I have both and a rather odd short version of the Stent which someone fabricated prior to his demise. For another 100 I came home with a MK1 Clarkson on one of my forays. I got a bonus of an electric chuck as we were both Freemasons. Read about it in GadgetBuilder.com and Yes I have the Brooks articles. So perhaps, I have whetted your interest too. Regards Norm. It's a bit limited in terms of collet size, but it works well enough. I find when I acquire a really noshed cutter, that it's easier to cut the end off with a cutting disk in an angle grinder, and to do all the basic shaping and relief at the back and front of the teeth with the same, or perhaps with a skinny disk in a Dremel for little ones all freehand. Then the U2 is just needed to get all the cutting teeth at the same height and angle. Having used it for a bit, I'm partway through making something to go on the lathe to do the same job but which will hold big cutters too. I have a few. I think a bunch of tin foil will keep the grit out of places it shouldn't be, for my purposes. If this ends up working I'll sell the U2 on. I think a bunch of tin foil will keep the grit out of places it shouldn't be, for my purposes. If this ends up working I'll sell the U2 on. Thank you for your input Norm. Yes, grit and other very fine particles are a major problem for any machinery that has contacting sliding surfaces. I've seen way wipers made from all sorts of material, from cardboard, felt, rubber and even leather. Simply covering the ways helps but it's not always easy to keep or clean the stuff out. FWIW I'm in the process of building a modified Brooks TCG.

FWIW I'm in the process of building a modified Brooks TCG. I'm enjoying my 89th Birthday today. As you are making a Derek Brooks, there is a bit of a daft traverse arrangement and I have a spare Stent rack and pinion just doing the square root of not a lot. Actually, it's 20DP Myford pattern probably from an old lathe. I also have the drawings for a Kennet. As I said, it's a lot easier than a Quorn but could be fabricated. Mine is the Long wheel Base variety. Here is the simplest version of the spindles for Quorn, Stent and Kennet alternatives. There was a set of machined Stent castings and drawings for Buy it Now 60 also with the rack. Come to think of it, it is actually cleverer than the bigger Clarkson. Sold. Keep in touch Norman. I'm enjoying my 89th Birthday today! Actually, it's 20DP Myford pattern probably from an old lathe. I've already made the saddle and baseplate. Your tooling, I recall, is Myford. So moving on to the Stent, one of my even older mates seriously milled a Myford yee slot along the front edge of the Stent to take precise stops. Think seriously about the spare Myford rack and pinion offer. It's probably worth your while to sweetheart Blackgates Engineering for the 9 sheets of the Stent when considering the wonderful extra facilities of the Stent over the original much bigger Clarkson. Again, with the Stent you can copy the vertical height adjustment and its ability to move in a rotary fashion. Again, you could add a Quorn rotary table onto the table top of the Brooks. Nothing wrong with any of them but this is what was done and you risk being banned. Oh, joy unconfined!!!! Thinking Quorn wise and the THREE alternative spindles, one can re-pulley the thing with 3 different pulleys. It's been done! It's not quite in the book but worth realising just how MORE capable these beasts can be usefully altered. Happy Fathers and Grandfathers Day to all. Norm. See My Other Items For Full List Of Machine Manuals. Super high amount of views. 5 sold, 21 available.

More Super high amount of views. 5 sold, 21 available. You are the light of the world. Deckel SO

Cutter Grinder Instruction Manual Latest Edition A NEW and complete operating instruction manual describing setup, operation, and maintenance instructions for the Deckel SO model singlelip cutter grinder. The grinding instruction section details the setup and grinding procedures for a wide variety of cutter profile shapes. You are purchasing an original, spiral bound, plastic covered manual. This is the latest edition 64page operating manual. If you have any questions regarding this listing or any of our other product offerings, please send us a message. Super high amount of views. 33 sold, 998 available. More Super high amount of views. 33 sold, 998 available. You are the light of the world. Something went wrong. Definitely a good addition for any deckel owner. Cancel Thanks, well look into this. All Rights Reserved. User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. Learn more opens in a new window or tab This amount is subject to change until you make payment. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab This amount is subject to change until you make payment. If you reside in an EU member state besides UK, import VAT on this purchase is not recoverable. For additional information, see the Global Shipping Programme terms and conditions opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab Learn More opens in a new window or tab This item may or may not be in its original packaging. See the seller's listing for full details. Contact the seller opens in a new window or tab and request post to your location. Please enter a valid postcode. Please enter a number less than or equal to 7.

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