MODEL 75 FRONT FACER





Contents include:

- Front facer with disc and pad 1)
- -) 3) 2) 5) Angle Pads
- Wrenches
- **Replacement discs**
- 2) Instruction Sheets

Reorder number for discs (10 per package) 77813-10 40 grit 77813-14 80 grit 77813-15 120 grit

12401-05 12401-03 77811-01 77801-01 77803-01 77807-10 77807-15 77807-05 \cap 77807-00 12401-05 77809-01 77813-01

77805-01

12401-03

Part Number	Quantity		Description
12401-03	4	each	#6-32 x 3/8 Socket Head Cap Screw
12401-05	2	each	#6-32 x 5/8 Socket Head Cap Screw
77801-01	1	each	Tube Body
77803-01	1	each	Guide Ring
77805-01	1	each	Angle Mount
77807-00	1	each	0° Angle Plate
77807-05	1	each	5° Angle Plate
77807-10	1	each	10° Angle Plate
77807-15	1	each	15° Angle Plate
77809-01	1	each	Arbor
77811-01	1	each	Air Grinder
77813-01	2	each	40 Grit Grinding Disc
77813-04	2	each	80 Grit Grinding Disc
77813-05	2	each	120 Grit Grinding Disc

77813-04 77813-05

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MODEL 75 FRONT FACER

SIP_{TM} SIMPLEX IDEAL PEERLESS

Grinding with the front facer



Place the nylon pad on the bottom of the bed knife just in from the end and hold the grinding disc away from the bed knife edge.



The front facer comes with four angle pads; 0° , 5° , 10° and 15° , which can be mounted to give either a positive or negative relief angle. Refer to your mowers manual to determine which pad to use.



Loosen the clamp screw.



Pull the trigger of the front facer and push it against the bed knife.



Remove the two socket head screws which secure the nylon pad and replace with the selected pad.



Remove the guide assembly. You may need to loosen one of the guide adjusting screws for the clamp to loosen.



Pull the front facer back to the beginning of the bed knife then push it to the end of the bed knife. Repeat as necessary.

Adjusting the front facer



You can adjust the height of the guide by loosening the two socket head screws and sliding the guide up or down. If the front facer bogs down, you should adjust the fence up so that less of the disc surface contacts the bed knife.



Put your thumb in the hole of the facer and hold it against one of the flats. Untwist the disc and pull it off. Reverse the procedure for mounting the new disc.

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