Reorder No. D13.16

Jynabrade Product Spotlight

⁶" (152 mm)



Extension Design with 6" (152 mm) Additional Reach



Backup Pad and

Buffing Pad Sold Separately



Model 49445 .4 hp, 3,200 RPM

- Right angle tool with governor-controlled air motor to maintain speed while in use.
- Extension design offers 6" (152 mm) of additional reach, and allows two-hand control for enhanced comfort.
- "Dual wick" lubrication system saturates gears with oil for increased performance, extended life and reduced downtime.
- Tool accepts optional 3" (76 mm) diameter backup pad and buffing pads (see reverse side).
- Ergonomic "soft touch" tool grip maximizes operator comfort and reduces fatigue.
- Safety-lock throttle lever prevents accidental tool startup, enhancing workplace safety.



Model 49445

Model	Motor	Motor	Sound	Maximum Air Flow	Pad Diameter	Spindle	Air Inlet	Weight	Length	Height
Number	hp (W)	RPM	Level	SCFM (L/Min)	Inch (mm)	Thread	Thread	Pound (kg)	Inch (mm)	Inch (mm)
49445	.4 (298)	3,200	83 dB(A)	25 (708)	3 (76)	3/8"-24	1/4" NPT	2.1 (.95)	12.3 (313)	

Tune-Up Kit: No. 96541 • Additional Specifications: Hose I.D. Size 3/8" (10 mm); Air Pressure 90 PSIG (6.2 Bar)

Lubricants Included with Tool

- Includes 95848 Gear Oil, 95542 Grease and 95541 Gear Oil/Grease Gun.
- Simple lubrication extends gear life!



3" (76 mm) Dia. Rigid Backup Pad

50126 Sold Separately

- 3/8"-24 female thread. Ideal for use with 49445 Buffer.
- Hook-face pad accepts reattachable buffing pads.



See Reverse Side for Optional Buffing Pads & Accessories!

3" (76 mm) Diameter Buffer Accessories

Hook-Face Buffing Pads For Use with Dynabrade 3" Diameter Buffer

Pad Dimensions	Part No.	Description	Туре	Color	
	90027	Terry Cloth	Polishing	White	
	90028	Synthetic Wool	Polishing	White	
3" (76 mm)	90038	Foam Flat	Polishing	White	
	90044	Foam Flat	Cutting	Yellow	
	90080	Natural Sheepskin	Polishing	White	
3-1/4" (83 mm)	90070	Foam Waffle	Polishing	Orange	





Terry Cloth Application and removal of waxes and polishes.



Synthetic Wool Final finishing and polishing.



White Foam Polishing - foam cells are smaller and closer together than Yellow Foam cells making the action less aggressive.



Yellow Foam Cutting - foam cells are larger and further apart than White Foam cells making the action more aggressive.



Natural **Sheepskin** Final finishing and polishing; softer feel than synthetic wool.



Orange Waffle Foam Use during

compounding stage to remove swirl and haze marks.

Air Motor Tune-Up Kit Maintain Your Tool in Top Condition!

Part No. 96541

- Includes assorted parts to help maintain and repair motor.
- For use with 49445 Dynabrade Buffer.



Dvnaswivel[®] Air Line Connector Never Fight an Air Hose Again!

Part No. 94300

- Non-marring composite construction; 1/4" NPT.
- Swivels 360° AT TWO PIVOT POINTS, allowing the air hose to drop directly to the floor while providing superb tool handling.
- Improves tool maneuverability and air flow, minimizes operator fatigue and extends hose life.





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