

3" Diameter Buffers

.4 hp, Air-Powered Buffering Tools



DYNAJET
PAGE 224

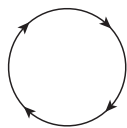
BACKUP PADS
PAGE 240

For Repair of Sanding Scratches on Clearcoat

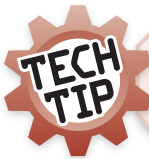
FOR TERRY CLOTH,
WOOL, FOAM BUFFS
3" (76 mm) diameter
SEE PAGE 239

Model 49440 3" Diameter, 3,200 RPM

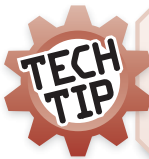
- Tool comes mounted with 54021 Adapter (1/4"-20 male thread).
- Governor-controlled motor maintains speed under load.
- Includes 50120 Hook-Face Pad (3" diameter), which mounts directly to 54021 Adapter.
- Also includes 90027 Terry Cloth Bonnet and 90028 Wool Buffering Bonnet.
- Extended rear exhaust muffler, safety-lock lever, rotary action.



Rotary Motion



Tool has 1/4"-28 female thread with 54021 Adapter removed.



Dynaswivel® air line connector is ideal for use with most air tools. It improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 223.)



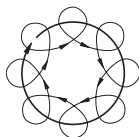
Model 49440 achieves high gloss finish when used with Dynabrade Finesse Sanding Creme and Dynabrade Glaze (each sold separately).

BUFFING TOOLS

Model 49403 Versatility Kit

- Repair dust nibs and scratches on clearcoat.
- Includes: 3,200 RPM air tool, 54028 Random Orbital Sanding Head, two sanding pads, 50120 Hook 'n Loop Pad for bonnets, 54021 Adapter, wool and terry cloth bonnets, 95723 Finesse Sanding Creme, 95727 Dynabrade Glaze, assorted wrenches and sample abrasives.

Note: Optional 54585 Side Handle Assembly available.



3/16" (5 mm) Dia. Orbit
(with 54028 Head Attached)



Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
49440	.4 (298)	3,200	79 dB(A)	26 (736)	1/4 (6)	1/4" NPT	1/4"-28 Female	1.9 (.9)	13 (331)	2.6 (67)

Tune-Up Kit: No. 96541 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Dynabrade Systems & Solutions

For Buffing Tools – Suggested Tool/Accessory Combinations



TOOL	POLISHING BUFF	ACCESSORIES	
3" Dia. Dynabuffer Model 57126 Right Angle, 7,000 RPM, .16 hp Page 118	3-1/4" Dia. Foam Waffle Pad 90070 Page 239	Backup Pad 56142 Page 231	DynaJet Blow Gun 94467 Page 224
3" Dia. Buffer Model 51400 7° Offset, 3,200 RPM, .4 hp Page 119	3" Dia. Polishing Buff Page 239	Backup Pad 50126 Page 240	Motor Tune-Up Kit 96174 Page 267
3" Dia. Buffer Model 49440 Angle Head, 3,200 RPM, .4 hp Page 120	3" Dia. Polishing Buff Page 239	Backup Pad 50120 Page 240	Sanding Creme & Glaze 95723, 95727 Page 255
5" Dia. Dynabuffer Model 58455 Right Angle, 5,500 RPM, .21 hp Page 118	5-1/4" Dia. Foam Waffle Pad 90063 Page 239	Backup Pad 56195 Page 231	Tool Hanger 56592 Page 253
Electric Buffer Model 51580 Right Angle, 0-3,000 RPM, 120 V (AC) Page 126	6"-8" Dia. Polishing Pads & Buffs Page 239	Backup Pad 50853 Page 240	Sanding Creme & Glaze 95723, 95727 Page 255

BUFFING TOOLS

ESSENTIAL ACCESSORIES

Metal Capture Dowlraft Station 64350 Page 208	Air Lube (10W/NR) 95842 Page 254	Dynūba 100 60005 Page 254	Dynaswivel® 94300 Page 223	Filter-Regulator-Lubricator 10681 Page 224
		Dynūba 26 60020 Page 254	Coupler/Plug Assemblies 95676, 97572 Page 228	Air Hose Assemblies 94863, 94852, 94892 Page 225