# AN AMERICAN





# **DYNABRADE** Restores an American Classic Introducing the **National Detroit Legacy Series**





Dating back to 1939, National Detroit has set the standard for high-quality, American-made pneumatic tools for the automotive industry. **DYNABRADE** now continues this tradition of excellence with the introduction of the National Detroit Legacy line of tools, proudly manufactured in the USA.



# Introducing the National Detroit

➤ Heavy-Duty Abrasive Power Tools MADE IN THE USA





# **DAQ Dual-Action Sander**

Unique "Wobble" Effect for Aggressive Sanding

Model DAQ5 5" (127 mm) Dia. Sanding Pad Model DAQ6 6" (152 mm) Dia. Sanding Pad

- Unique "wobble" effect allows Sanding Pad to rise and fall, for aggressive interrupted contact.
- Heat generation is minimized and abrasive does not load up, allowing longer abrasive life!
- 10,000 RPM dual action, from rotary to 3/8" random orbital.
- · Comfortable bicycle grip tool handle.
- Includes Dynabrade Vinyl-Face Sanding Pad, 56106 (5" dia.) or 56107 (6" dia.).

#### **DAQ Applications**

- · Sanding filler & primer
- · Removing paint, rust & scale
- Shaping & forming filler, wood & fiberglass
- Featheredging
- · Smoothing welds
- Deburring, beveling, corner breaking
- · Removing flash











3/8" (10 MM) DIA. ORBIT

### **EZLS Dual-Action Sander**

Smoother Action, Lighter Weight, Quieter Operation

Model EZLS5 5" (127 mm) Dia. Sanding Pad Model EZLS6 6" (152 mm) Dia. Sanding Pad

- Excels in smooth aggressive sanding, especially on thin unsupported metal.
- Offers 3/8" orbit without "wobble" effect of DAQ, allowing smoother action and quieter operation.
- Enhanced ergonomics include lighter weight, and longer soft-grip handle for reduced vibration.
- Includes Dynabrade Vinyl-Face Sanding Pad, 56106 (5" dia.) or 56107 (6" dia.).

#### **EZLS Applications**

- Fine Finishing
- Sanding Drop Coats
- Sanding Prime or Base Coats
- Polishing

- Feather Coating
- · Fiberglass Edge Trimming
- Rubbing





ROTARY MOTION

3/8" (10 MM) DIA. ORBIT

Model	Pad Dia. Inch (mm)	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Air Pressure PSIG (Bar)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
DAQ5	5 (127)	.25 (182)	10,000	84 dB(A)	23 (651)	3/8 (10)	1/4" NPT	75 (5.17)	4.4 (2)	8.5 (216)	4.25 (108)
DAQ6	6 (152)	.25 (182)	10,000	84 dB(A)	23 (651)	3/8 (10)	1/4" NPT	75 (5.17)	4.4 (2)	8.5 (216)	4.25 (108)
EZLS5	5 (127)	.2 (154)	10,000	87 dB(A)	24.5 (694)	3/8 (10)	1/4" NPT	90 (6.2)	3.9 (1.76)	10.5 (266)	5.6 (143)
EZLS6	6 (152)	.2 (154)	10,000	87 dB(A)	24.5 (694)	3/8 (10)	1/4" NPT	90 (6.2)	4 (1.81)	11 (279)	5.6 (143)

# Legacy Series from Dynabrade

- ➤ FREE On-Site Demonstrations by our Application EXPERTS
  - > Outstanding Service & Support with "The Dynabrade Difference!"



# 900 Gear-Driven Sander

"Mud Hog" Offers Fast, Controllable Stock Removal

#### Model 900 8" (203 mm) Dia. Sanding Pad

- Slow-speed 900 RPM tool is ideal for leveling and spotting high and low spots on work surface.
- Moves Sanding Pad in epicycloidal motion for rapid, controllable stock removal.
- Strips to bare metal three times faster. Buffs clear coat repairs in half the time!
- Includes Dynabrade Vinyl-Face Sanding Pad, 56234 (8" dia.).

#### 900 Applications

- Stripping
- Paint Removal
- Stock Removal
- · Sanding Body Filler
- Leveling
- Shaping



NATIONAL DETROIT ORIGINAL!



EPICYCLOIDAL MOTION

Model	Pad Dia. Inch (mm)	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Air Pressure PSIG (Bar)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
900	8 (203)	.25 (182)	800	84 dB(A)	23 (651)	3/8 (10)	1/4" NPT	90 (6.2)	5.2 (2.4)	5.5 (141)	10.8 (274)

# **FB8 Long Board Sander**

Powerful Orbital Stroke for Fast Material Knockdown

#### Model FB8 Includes Rubber Sanding Pad

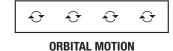
- Front knob on tool allows two points of contact, so operator can maintain consistent pressure on surface.
- Two-point thrust support ensures full application of power, from motor to workpiece.
- 3/16" orbital action, with superb counterbalancing for minimized vibration.
- Includes 21832 Rubber Sanding Pad, 2-3/4" by 16" (70 mm x 406 mm).

#### **FB8 Applications**

- Leveling
- · Sanding Body Filler
- Blending







Model	Pad Size Inch (mm)	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)			Air Pressure PSIG (Bar)		Length Inch (mm)	Height Inch (mm)
FB8	2-3/4 x 16 (70 x 406)	.15 (112)	6,000	85 dB(A)	23 (651)	3/8 (10)	1/4" NPT	75 (5.17)	6.1 (2.8)	15.6 (397)	6.2 (159)

# Discover The Dynabrade Difference

We Are Your Source For High-Quality, American-Made Power Tools!











Dynabrade is EASY to do business with – we work with you, from marketing, to customer service, to shipping, to sales, to RESULTS!

#### **Sales Support**

- > Factory-trained experts on tools, air systems, accessories and abrasives.
- "System & Solutions" Approach: sales personnel outfitted with tools, accessories and abrasives for on-the-spot demonstrations.

#### **Cost Savings**

- Let us analyze your air system with our Performance Assurance Kits.
- "Same Day/Next Day" shipping on most USA orders.
- USA Flat Rate Repair Program offers quick repairs by factory-trained experts.

#### **Training**

- On-site tool training clinics to educate your personnel.
- > USA DynaVans bring products directly to the workplace.

### **Web Support**

- Demonstration videos will show you how!
- Complete catalog and sales literature library.

### **Customer Service Support**

- Talk with a trained customer service representative.
- > Discuss applications with an experienced technical support person.



























