

POWER TROWELS

24", 30", 36", 46" POWER TROWELS



EDCO®

Equipment Development Co., Inc.

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SURFACE PREPARATION & PROFESSIONAL SAWING EQUIPMENT

Bolt on Blades are standard on EDCO Power Trowels

Combination Blades

Combination Blades will do both floating and finishing operations. This blade is not reversible. The combination blade has three (3) edges turned which allows it to be used flat in the floating position and tilted in the finish position.



Float Blades

Float Blades are made from an abrasive resistant steel. This is a wide blade, with all edges turned up. This blade is used flat. To use float blades, a finisher will wait only until the concrete is hard enough to support his weight. The blades are used in a flat position and their function is to pack

the surface aggregate into the slab and force the water to the top. These blades can be reversed.

Contractors who use conventional, bolt-on finish blades can use the easy clip on float blades to float trowel the surface.



Finish Blades

Finish Blades are made of a quality spring steel. These are narrow, 6 inch wide blades. The length varies according to the diameter of the machine on which they are to be used. All finish blades are reversible (can be turned end for end).

This blade is used when the concrete has begun to set. The blades are tilted from 3 degrees to 5 degrees and usually used at full speed. They make the concrete surface hard and glossy.



TOTE-A-TROWEL OPTION

EDCO's exclusive two-wheel dolly snaps into position under all power trowels for easy transport to and from job sites. Ideal for rental yards! Tote-A-Trowel makes moving equipment a one-man job.



24" Power Trowel



Model
T-244-1.5

Features

- Rigid All-Steel unibody handle & frame construction
- Transmission operates freely & independent of the frame
- Level-It System is standard & all cables are contained within round-tube handle design
- Adjustable Belly-Bar handle design allows operator to set in comfortable working position
- Standard aluminum lifting bar assists when loading & unloading the Power Trowel. Standard lifting bail

Specifications

Power Options: 2HP Electric (230V)

** Variable and Reduced Speeds Available

Length: 65" (165 cm)

Width: 26.5" (67 cm)

Height: 39" (99 cm)

Weight: 2HP (230V) - 148 - 156 lbs. (67 - 71 kg)

30" Power Trowel



Model
T-304-VS-2

Features

- Rigid All-Steel unibody handle & frame construction
- Transmission operates freely & independent of the frame
- Level-It System is standard & all cables are contained within round-tube handle design
- Adjustable Belly-Bar handle design allows operator to set in comfortable working position
- Standard aluminum lifting bar assists when loading & unloading the Power Trowel. Standard lifting bail

Specifications

Power Options: *5.5HP Gasoline
2HP Electric (230V)

** Reduced and variable speeds

Length: 67.5" (171 cm)

Width: 31.5" (80 cm)

Height: 39" (99 cm)

Weight: 5.5HP - 179 lbs. (81 kg)

Weight: 2HP (230V) - 168 - 176 lbs. (76 - 80 kg)

36" Power Trowel

Model
T-364B-5.5H



Features

- Rigid All-Steel unibody handle & frame construction
- Transmission operates freely & independent of the frame
- Level-It System is standard & all cables are contained within round-tube handle design
- Adjustable Belly-Bar handle design allows operator to set in comfortable working position
- Standard aluminum lifting bar assists when loading & unloading the Power Trowel. Standard lifting bail
- Precision engineered Gear Boxes

Specifications

Power Options: *5.5HP Gasoline
3HP Electric (230V)

** Variable and Reduced Speeds Available

Length: 70" (178 cm)

Width: 36.5" (93 cm)

Height: 39" (99 cm)

Weight: 5.5HP - 186 lbs. (84 kg)

Weight: 2HP (115/230V) - 209 lbs (95 kg) & 265 lbs. (120 kg)

Weight: 2HP (230V) - 192 lbs. (87 kg)

46" Power Trowel

**Model
T-464B-9H**



Features

- Rigid All-Steel unibody handle & frame construction
- Transmission operates freely & independent of the frame
- Level-It System is standard & all cables are contained within round-tube handle design
- Adjustable Belly-Bar handle design allows operator to set in comfortable working position
- Standard aluminum lifting bar assists when loading & unloading the Power Trowel. Standard lifting bail
- Precision engineered Gear Boxes

Specifications

Power Options: *9HP Gasoline
5HP Electric (230V)
** Reduced Speeds Available

Length: 75" (191 cm)

Width: 46.5" (118 cm)

Height: 39" (99 cm)

Weight: 9HP - 252 lbs. (114 kg)

Weight: 5HP (230V) - 220 lbs. (100 kg)

NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

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Epoxy Application Accessories

Eliminate steel carbon markings by using EDCO's non-streaking plastic or stainless steel blades when troweling epoxy mortars or terrazzo.



Plastic Blades

High grade industrial polymer used typically for the application of specialty coatings. Plastic blades will not burnish or mark the surface. Only available in combination style.



Stainless Steel Blades

High-quality non-streaking stainless steel blades are available.

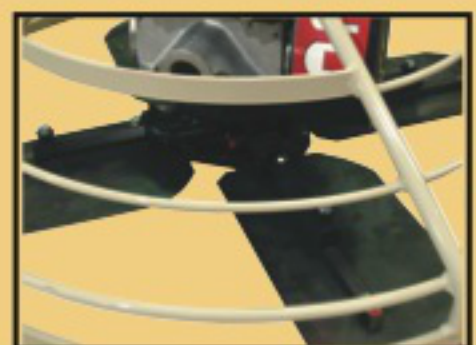
Epoxy Screed Box

The easy-roll EDCO Screed Box makes it simple to apply epoxy mortars quickly and uniformly. Available in 30" and 36" widths to suit your job site conditions.



30" Epoxy Screed Box	Part #C90300
36" Epoxy Screed Box	Part #C90400

Power Trowels feature heavy-duty steel handle and belly bar to provide maximum operator comfort & control



EDCO Power Trowels contain precision engineered gearboxes and spider assemblies for a long trouble-free life. The overall frame is a heavy-duty welded steel construction unit built for years of maintenance-free service. Standard bolt-on style blades are available.