



65 YEARS OF MADE IN AMERICA

**High-performance
machines and tooling
for tough tasks**



PRODUCT CATALOG

EQUIPMENT DEVELOPMENT COMPANY, INC.

February 2024

BUILT IN AMERICA • STAYED IN AMERICA®

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL, PROFESSIONAL SAWING EQUIPMENT, AND VACUUM SYSTEMS

RENTAL TOUGH



EDCO in Frederick, Maryland, USA



Computer-controlled machining of parts



High-strength welded construction



Long-lasting coatings



Scan for an inside look at
EDCO's manufacturing floor.

EDCO began inside a Maryland garage where 3 entrepreneurs developed construction products. Now our American manufacturing company is two problem-solving teams. EDCO branded products solve surface preparation, sawing, demolition, drilling, and cleaning applications. EDCO Fabrication closes the manufacturing gap between design and realization. We practice LEAN business systems, are always learning, and use core values when making decisions.

EDCO's Core Values:

CUSTOMER DEPENDENT: EDCO does not pay our salaries, the customer does. We believe that in everything we do. We are nothing without the customer.

FAMILY: EDCO is a family company. All teammates should feel a sense of belonging and responsibility while at work. Only the combined efforts of our entire team can lead us through both challenging and good times.

STAYED IN AMERICA: We are proud EDCO is American Made. In every instance our company will provide the exemplary manufacturing quality that built this country.



Assembled and inspected
to exact standards



Expert Customer Service
Representatives.



Ships all over the Globe



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GLOSSARY

AIR-ENTRAINED CONCRETE: Concrete containing microscopic air bubbles generated by the use of an air-entraining admixture to improve resistance to freezing and thawing.

BLEEDING: The rising of water to the surface of freshly placed concrete.

BLISTERS: Shallow, dome-shaped surface defects on a flat work surface, seldom apparent until after first troweling. Created when entrapped air bubbles rise and swell a thin layer of surface concrete.

CRAZING: The overall pattern of random hairline cracks in a concrete surface caused by drying and shrinkage stresses. It is usually caused by an excess amount of fines on the surface.

CURING: The curing of a concrete slab is one of the most important operations in construction. Proper curing is often neglected. Under normal conditions, concrete reaches its designed strength in 28 days.

CURLED SLAB: Curling is the distortion (rising up) of a slab's corners or edges due to differences in moisture content or temperature between the top and bottom of a slab.

DELAMINATION: Delaminated areas of surface mortar result from bleed water and bleed air being trapped below the prematurely closed (densified) mortar surface. Bleeding has NOT occurred and the water is trapped below the surface.

DRY SHAKE: A dry mixture of cement with special mineral or metallic aggregates used to produce a hard monolithic surface. A dry shake with a pigment will produce a colored surface.

DUSTING: The appearance on the surface of hardened concrete of a powdery material coming from the concrete itself.

FINISHING: Just before the concrete sets up, the finishing process can begin. The goal of finishing is to leave the slab hard and smooth.

FLOATING: The purpose of floating is threefold: To embed large aggregates just beneath the surface, remove slight imperfections, bumps and voids, producing a level or plane surface, consolidate mortar at the surface in preparation for other finishing operations. After the concrete has been properly placed, struck off, bull-floated or darried, floating can take place.

JOINTS: Temperature changes, drying out, and shrinking can cause a concrete slab to crack. In order to control this cracking, joints must be cut after finishing. The purpose of joints is twofold: to reduce the slab's thickness, and create weakened points in the concrete that induce cracking only in those spots.

LAITANCE: A weak, milky layer of cement and sand fines that rises to the surface of over wet concrete and mixes with bleed water, usually as a result of premature finishing.

MIL: A unit of length equal to one thousandth (10^{-3}) of an inch (0.0254 millimeter), used to specify the diameter or thickness of materials. 4 mil = paper thickness, 10 mil = business card thickness.

MORTAR: In concrete work, the mixture of cement paste and fine aggregate. In coatings, epoxy mortars combine fine aggregate with an epoxy for increased strength or chemical resistance.

NONSLIP AGGREGATES: Commonly silicon carbide or aluminum oxide grains applied as a dry shake to produce a nonslip finish.

PSI: The hardness of concrete is referenced by its compressive strength measured in Pounds per Square Inch (PSI). Cured concrete slabs vary widely in strength. Variables including moisture, temperature, additive mixture, and curing process, often determine level of strength. High compressive strength means hard material.

SCALING: Scaling is a scabrous condition where the surface mortar has peeled away, usually exposing the coarse aggregate.

SPALLING: The flaking away of the surface of a hardened concrete slab to a depth of about 1/16 to 3/16 inch, but it can be much deeper with loss of coarse aggregate.

EDCO has provided this information as a helpful overview. You'll find additional detail in ACI Journals and publications by Portland Cement Association, and numerous trade and professional associations. After concrete has hardened, problems may still arise or construction plans may be altered, and you can rely on EDCO equipment to assist you in your repair, rehabilitation and maintenance needs!



SURFACE-PREP OVERVIEW

PRODUCTS FOR ALL YOUR SURFACE PREP NEEDS

AN OVERVIEW OF EDCO SURFACE-PREPARATION EQUIPMENT

When resurfacing horizontal concrete, the first steps in the process are the most critical. For long-lasting results, the underlying concrete must be properly prepared so finishing products like coatings and overlays can bond correctly.

EDCO offers complete lines of surface preparation and professional sawing equipment for all steps of resurfacing jobs. EDCO equipment can: remove, restore concrete; take up floor coverings like linoleum, ceramic, carpet, and vinyl; remove coatings like epoxy, urethane, paint, waterproofing membrane, and tile adhesive.

Knowledge of the application and asking the job site qualifying questions (page 9) helps determine which EDCO products are best for the job. Be aware that jobsite conditions will effect production rates and overall work. The best way to estimate the application's scope is performing a test run with the equipment and tooling recommended by EDCO.



FLOOR STRIPPERS Includes EDCO TileShark and Chisel Scalers - Floor Strippers remove soft floor coverings from concrete and wood surface materials. Examples include vinyl, carpeting, hardwood, and rubber flooring. Chisel Scalers use rapid hammering action with various accessories to remove soft and hard floor coverings such as tile, grout, roofing shingles, hardened deposits, concrete, asphalt, ice, and more.



GRINDERS Grinders use horizontally rotating discs to smooth, clean, and level the top surface of concrete slabs. An EDCO Grinder can be loaded with various tooling that Strip, Grind and Remove. These MAGNA-TRAP® tools perform surface applications including coatings removal, smoothing floors, and leveling uneven surfaces. MAGNA-TRAP® Floor Grinders and Turbo Grinders can remove up to 1/32 – 1/16 inch of concrete per pass. Grinders provide smoother finishes than Crete-Planers® and Crete-Crushers®.



CRETE-PLANERS® Planing machines use rotating cutting drums to remove, texture, and clean both concrete and asphalt. EDCO Crete-Planers® feature precise depth controls and various styles of interchangeable cutter assemblies that are used for many applications. Production rates range from 350 – 750 sq/ft per hour at an 1/8 inch removal per pass. Crete-Planers®, also referred to as scarifiers, are more aggressive than Grinders and less aggressive than Crete-Crushers®.



CRETE-CRUSHERS® Crete-Crushers® use compressed air to hammer piston-mounted bits into concrete surfaces, completing drastic removal jobs like creating wheelchair access ramps. Depending on floor strength, EDCO Crete-Crushers® can remove up to 1/8 – 1/4 inch of concrete per pass. Creates rough surfaces and are more aggressive than Crete-Planers®.



TileShark Floor Stripper
Model: TS-8



10" Turbo Grinder
Model: TG-10



8" Walk-Behind Crete-Planer®
Model: CPM-8



5-Head Crete-Crusher®
Model: CD-5

WIDE RANGE OF USE

PRODUCTS FOR ALL YOUR SURFACE PREP NEEDS



HERE'S A SAMPLING OF THE BUSINESSES AND INDUSTRIES THAT USE EDCO PRODUCTS



1. Government or Public	2. Property Management	3. Transportation	4. Manufacturing/Food Processing
<ul style="list-style-type: none"> • Educational facilities • Healthcare institutions • Military facilities • Municipalities • Office buildings 	<ul style="list-style-type: none"> • Apartments • Hotels & resorts 	<ul style="list-style-type: none"> • Airports • Highways departments • Parking facilities • Railroads • Road repair 	<ul style="list-style-type: none"> • Refineries • Rubber manufacturers • RV manufacturers • Warehouses • Beverage distributors • Storage facilities • Sugar mills
5. Utilities	6. Agriculture	7. Concrete Contractors	8. Entertainment, Recreation, & Retail
<ul style="list-style-type: none"> • Electric • Gas • Nuclear • Water 	<ul style="list-style-type: none"> • Dairy Barns • Silos 	<ul style="list-style-type: none"> • General • Landscaping • Masonry • Painting • Paving • Plumbing • Roofing • Waterproofing • Tile 	<ul style="list-style-type: none"> • Amusement parks • Convention centers • Hotels & resorts • Meeting halls • Race tracks • Sports Facilities • Swimming pools • Apartment owners • Grocery stores • Service stations • Shopping centers



CONCRETE SURFACE PROFILE

PRODUCTS FOR ALL YOUR SURFACE PREP NEEDS

SURFACE PREPARATION LAYERS

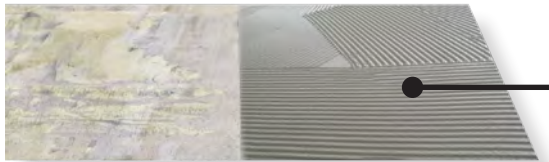
Multiple layers need to be considered for proper concrete Surface Preparation. Various Surface Preparation machines & accessories are necessary.



FIRST LAYER REMOVAL:

1/4" ABOVE THE CONCRETE SURFACE

Examples: Vinyl Tile, Linoleum, Ceramic Tile, Carpet
Machines: Floor Strippers, Scrapers, & Scalars
Accessories: Scraper Blades & Chisels



SECOND LAYER REMOVAL:

1/32" - 1/4" ABOVE THE CONCRETE SURFACE

Examples: Adhesives, Glues, Thinsets, Industrial Build Ups
Machines: Magna-Trap Low RPM Floor Grinders
Accessories: Magna-Blades w/8-sided Tungserts, Dyma-Dots, Dyma-Segs, PCD w/ backing segment
Dust Control: Vac-200 & Vac-290



THIRD LAYER REMOVAL AND/OR PREPARATION:

RESIDUE EMBEDDED IN THE CONCRETE TO 1/32" ABOVE THE CONCRETE SURFACE

Examples: Residual adhesives/glues/thinsets, concrete sealers, thin mil coatings & paints
Machines: Magna-Trap Floor Grinders & Magna-Trap Turbo Grinders
Accessories: Dyma-Dots, Dyma-Segs, PCD w/ backing segment
CSP: 1, 2, 3 (varies by machine, accessory & concrete psi)
Dust Control: Vac-200 & Vac-290



FOURTH LAYER PREPARATION:

CONCRETE SURFACE TO 1/8" BELOW SURFACE

Examples: Grind open concrete pores, Level high spots, Remove surface imperfections, Create final CSP
Machines: Magna-Trap Floor Grinders, Magna-Trap Turbo Grinders, Crete-Planers, & Crete-Crush
Accessories: Dyma-Dots, Dyma-Segs, PCD w/ backing segment, Crete-Planer carbide cutter accessories
Dust Control: Vac-200 & Vac-290

CONCRETE PROFILES CHART - SMOOTH TO TEXTURED

CSP: 1 To 2	CSP: 3	CSP: 4	CSP: 5	CSP: 6	CSP: 7 To 8	CSP: 9	CSP: 10
GRINDING		SCARIFYING			SCABBLING		

SET YOURSELF UP FOR SUCCESS

Get the Education, Training & Support
you need to Succeed and **PROFIT** with
EDCO Machines & Tooling.

EDUCATION

SUPPORT

SUCCESS



CONCRETE KNOWLEDGE

EDCO TRAINING

Our goal is supporting you.
EDCO has guaranteed rental success since 1959.
EDCO wants to help you profit.

NO B.S. WE GOT YOU!
Visit EDCOed.com

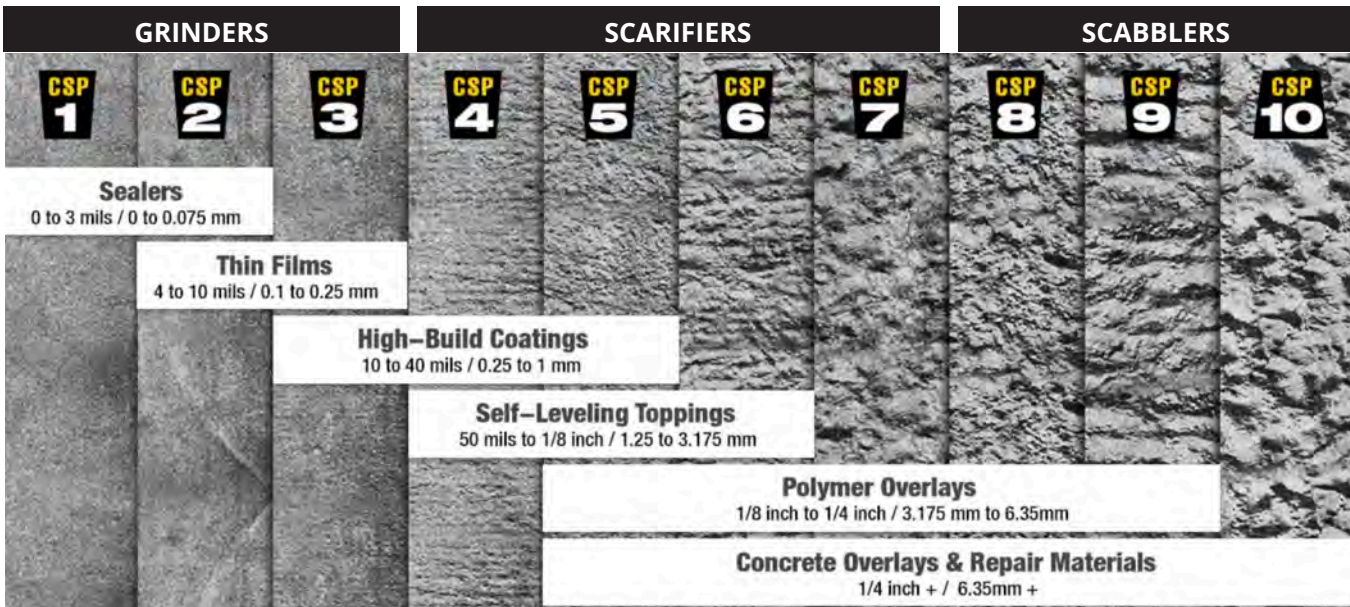


JOBSITE QUALIFYING QUESTIONS

FIND THE RIGHT PRODUCT FOR THE JOB

QUESTIONS TO CONSIDER BEFORE STARTING WORK OR RECOMMENDING EQUIPMENT

- ☐ 1. Job site location?
(Power availability, suspended slab, loading dock, residential/commercial or industrial)
- ☐ 2. Why is the job being performed?
- ☐ 3. What is the material to be removed?
(Concrete, asphalt, coating, tile, adhesive, other)
- ☐ 4. Are you on concrete?
- ☐ 5. What is the thickness of the material?
1/16" Grinders, 1/8" Crete-Planers®,
1/4" Crete-Crusher®, other?
- ☐ 6. What is the condition of the material?
(Flaking, solid, other)
- ☐ 7. Is your concrete older than 28 days?
- ☐ 8. Has any other process been attempted?
- ☐ 9. What type of surface texture is desired?
(Smooth or textured)
- ☐ 10. What will be applied over the prepared surface?
(Thin or thicker coating)
- ☐ 11. What is the square footage of your job?
Will the work be divided into sections?
- ☐ 12. Is dust control a factor?
(Yes! Always use an EDCO vacuum or water)
- ☐ 13. What type of machine power,
voltage/amperage is desired?
- ☐ 14. Do you need to grind or clean along a vertical wall?
- ☐ 15. Do you need to clean out expansion joints
or repair random cracks?



MAXIMUM RECOMMENDED CORD LENGTH FOR EDCO EQUIPMENT

(FLA) FULL LOADED AMP'S MAY VARY

SINGLE PHASE

	115V 1 1/2 2HP	230V 1 1/2 2HP	230V 3.5HP
12 Gauge	25'	150'	50'
10 Gauge	50'	200'	100'
8 Gauge	100'	300'	150'

TILESHARK FLOOR STRIPPER

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



The Electric Floor Stripper removes soft glued down floor coverings from concrete and wood surfaces. It has an oscillating blade drive system that slices under flooring material making removal easy and quick. The Tile Shark is NOT designed to remove adhesives.

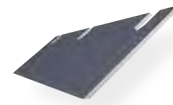
REMOVE SOFT MATERIALS

- Linoleum
- Carpet
- Vinyl
- VCT

REMOVE FROM



Concrete Subfloor
Bevel Side Up



Wood Subfloor
Bevel Side Down

SOFT FLOOR COVERINGS

- Industrial glued down rubber backed carpets
- VTC - Vinyl Composition Tile, self adhesive or mastic adhesive
- Linoleum glued down



REINFORCED

HEAD ASSEMBLY FOR HARDER HITTING BLADE ACTION

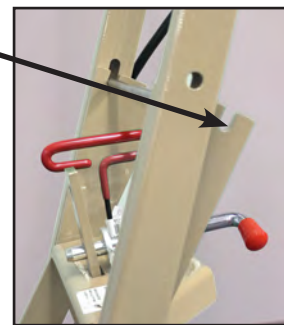
- 7-gauge steel welded construction
- Multiple position handle assembly
- Quick pin release angle adjustment
- Belt-driven oscillating blade system
- Heavy-duty vibration isolators
- Heavy-duty steel material deflector shield
- Pinch blade system accepts various style blades
- Allen wrench included for easy blade changes
- Unique folding handle design for working & storage modes. Folds down to 20".
- Fits into car trunks.



POSITIVE

PRESSURE-ADDING WORKING POSITION

EDCO'S push electric FLOOR STRIPPER has two working positions and a REINFORCED HEAD ASSEMBLY FOR INCREASED PRODUCTION.



* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.



TILESHARK FLOOR STRIPPER

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

TS-8

**MANUAL
FLOOR
STRIPPER**

REMOVE



MODEL #	TS-8
PART #	94400
POWER	Electric
ENGINE/ MOTOR	3/4 HP, 115V/15A
PHASE	Single
AMPS	10.8
*RPMs	1850
LENGTH	39.5"
WIDTH	24.5"
HEIGHT	41"
WEIGHT	149 lbs
MAX CORD LENGTH	50 ft 10 Gauge

PRODUCTION RATE: Remove up to 200 sq ft per hour of vinyl or other related soft material (Sq footage amounts and time schedules will vary based on material and adhesion)

PRODUCT NOTES: Provides 1850 oscillating hits per minute, Push plate and built-in weight assists in removing material. 25 ft. 12 gauge power cord attached.

IDEAL FOR:

- Removing vinyl tile
- Linoleum tile
- VCT
- Industrial build-ups
- Carpeting



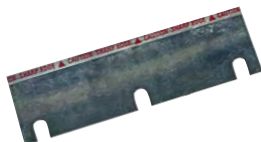
TS-8

*Width based on handlebars.

PRO TIP: On concrete, position the scraper blade bevel side up for removing soft floor covering.



8" RIGID SCRAPER BLADE
Part# 28040
(Pack of 5)



8" FLEX SCRAPER BLADE
Part# 28030
(Pack of 5)



**12" FOAM RUBBER BACKING
SCRAPER BLADE**
Part# 28060
(Pack of 5)



**8" LINOLEUM & CARPET
SLICER BLADE**
Part# 28050
(5 Per Pack)

HANDLED GRIPS

ON/OFF SWITCH

NONSKID KICK PLATE

LIFTING BAIL

**OSCILLATING ACTION
BLADE HOLDER**

HANDLE

AC POWER CORD

ANGLE ADJUSTMENT MECHANISM

Note: Raise handle slightly to release downward pressure on angle adjustment mechanism before attempting blade angle adjustment.

EASY ACCESS GREASE POINT



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CHISEL SCALERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

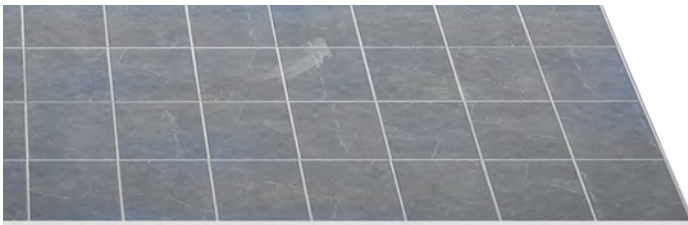


Air-powered Chisel Scalers use rapid hammering action and many different accessories to quickly remove all kinds of material from various surfaces.

REMOVE	REMOVE	CHIP AWAY	SCRAPE DEPOSIT OF:
<ul style="list-style-type: none">• Vinyl Tiles• Ceramic Tiles• Carpeting• Shingles• Roofing materials• Fireproofing• Rubber coatings• Waterproofing	<ul style="list-style-type: none">• Linoleum• Quarry tiles• Insulation• Asbestos• Mastics• Paint build-ups• Ice	<ul style="list-style-type: none">• Concrete• Asphalt• Grout• Caulking• Corrosion• Slag• Scale• Ice	<ul style="list-style-type: none">• Oil-dri• Concrete droppings• Food residues• Glue• Grease• Tar

HARD FLOOR COVERINGS

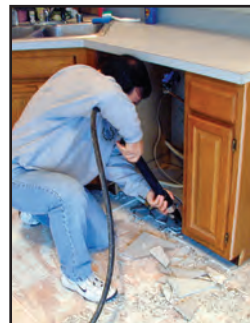
- Ceramic Tile with thin set mortar
- Wood Flooring, glued down
- Ice build up at walk-in or ride in freezer/refrigeration facilities
(Airports/food and beverage manufacturing or distribution)



EDCO Chisel Scalers use rapid, hammering action to quickly chisel away material. These air-powered units eliminate hammers, hand-chisels and many hours of labor. Many accessories are available to easily remove tile, grout, ice, fiberglass, concrete, asphalt, roofing shingles, hardened deposits, and much more.

AIR-POWERED CHISEL SCALERS INCREASE PRODUCTION ON JOBS THAT WOULD ORDINARILY REQUIRE MANUAL SCRAPERS AND HAND LABOR!

- Extra-large Pistons provide hard hits
- **Heavy-Duty steel and light-weight aluminum models available**
- Ergonomic design lets operator stand comfortably eliminating backaches
- High-Strength tubular handle and soft foam hand grips provide comfort
- Quick-Change hardened steel tool chuck assembly accepts multiple accessories.





CHISEL SCALERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

PRODUCTION RATE:

Remove up to 200 Sq. Ft. per hour of 6" ceramic tile set in thin-set

PRODUCT NOTES:

Provides 2,500 hits per minute, portable

IDEAL FOR:

- Ceramic tile
- Houses, Swimming pools
- Storage Tanks
- Ship decks, Docks
- Truck beds
- Conveyors
- Mixers
- Scaffolds, Platforms
- Turbine
- Pipelines
- Silos
- Roofs

ALR-E
Part# C10342



ALR-5 - Part# C10301
ALR-5A - Part# C10301A




ALR-4 - Part# C10308
ALR-4A - Part# C10308A



ALR-2 - Part# C10309
ALR-2A - Part# C10309A



ALR

ALR CHISEL SCALERS REMOVE 	MODEL #	ALR-E	ALR-5	ALR-5A	ALR-4	ALR-4A	ALR-2	ALR-2A
	PART #	C10342	C10301	C10301A	C10308	C10308A	C10309	C10309A
	POWER	Air	Air	Air	Air	Air	Air	Air
	DESCRIPTION	5' Ergonomic Steel Chisel Scaler	5' Straight Steel Chisel Scaler	5' Straight Aluminum Chisel Scaler	4' Straight Steel Chisel Scaler	4' Straight Aluminum Chisel Scaler	2' Straight Steel Chisel Scaler	2' Straight Aluminum Chisel Scaler
	POWER REQUIREMENTS	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI	6-8 CFM at 90 PSI
	LENGTH	66"	57"	57"	45"	45"	24"	24"
	WEIGHT	18.5 lbs.	16 lbs.	9 lbs.	12.5 lbs.	8.5 lbs.	9 lbs.	7.5 lbs.
	EQUIPPED WITH	4" Steel Chisel	4" Steel Chisel	4" Steel Chisel	4" Steel Chisel	4" Steel Chisel	4" Steel Chisel	4" Steel Chisel



4" STEEL CHISEL
Part# C10302



2" STEEL CHISEL
PART# C10303



1 1/4" STEEL CHISEL
PART# C10324



CHIPPING TOOL
Part# C10327



4", 8", 12" SCRAPER BLADES
4" PART# C10329 (pack of 5)
8" PART# C10304 (pack of 5)
12" PART# C10305 (pack of 5)
Blade Adapter Required
PART # C10306



SHINGLE REMOVER
Part# C10323
Blade adapter required
Part# C10339



JOINT CLEANERS
7/16 PART # C10320
5/8 PART # C10353
7/8 PART # C10354

ALR Accessories

* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

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CHISEL SCALERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



PRODUCTION RATE: Remove up to 300 sq ft per hour of 4" ceramic tile set in thin-set

PRODUCT NOTES: Provides 3,500 hits per minute

IDEAL FOR:

- Both hard and soft floor coverings
- Ceramic tile
- Houses, Swimming pools
- Storage Tanks
- Ship decks, Docks
- Truck beds
- Conveyors
- Mixers
- Scaffolds, Platforms
- Turbine
- Pipelines
- Silos
- Roofs

ALR-BS-ERGO
Part# 27100




ALR-BS
Part# 27200



The Big Stick

BIG STICK

BIG STICK CHISEL SCALERS REMOVE 	MODEL #	ALR-BS-ERGO	ALR-BS-STRAIGHT
	PART #	27100	27200
	POWER	Air	Air
	DESCRIPTION	5' Ergonomic Steel Chisel Scaler	5' Straight Steel Chisel Scaler
	POWER REQUIREMENTS	12-15 CFM at 90 PSI	12-15 CFM at 90 PSI
	LENGTH	57"	57"
	WEIGHT	24.5 lbs.	23 lbs.
	EQUIPPED WITH	3" Steel Chisel	3" Steel Chisel



2" STEEL CHISEL
Part# 27031



3" STEEL CHISEL
Part# 27033



6" SCRAPER BLADES
Part# 27035 / Pack of 5
Blade adapter required
Part# 27034



CHIPPING POINT
Part# 27037

BIG STICK Accessories

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MAGNA-TRAP® CORE 4 TOOLING

FLOOR GRINDERS - are used for topical applications up to a 1/16" deep. These models are for smoothing, cleaning, thin coating removal, and prepping surfaces. Floor Grinders are contractor and homeowner friendly.

TURBO GRINDERS - machines designed for residential, commercial, and industrial tasks like leveling expansion joints, high spots and bridge decks; removing thick coatings, and smoothing rough surfaces.

STRIP

- SOFT GLUE & ADHESIVE
 - FOAM RUBBER CARPET BACKING
 - FLAKING PAINT
 - SOFT MASTIC
 - THICK INDUSTRIAL BUILDUP
- STRIP OFF SOFT MATERIAL
THAT CAN BE CUT WITH A UTILITY KNIFE



MAGNA-BLADE

(8 Stripping Sides per Replaceable Tungstens)

Magna-Blade tools are designed to strip soft/thick coatings without grinding or removing concrete surfaces. (Packs of 3)

GRIND

- HARD THIN COATINGS
- CONCRETE SEALERS
- MORTAR BASED THINSET
- LIGHT CONCRETE LEVELING
- SMOOTH/LEVEL CONCRETE IMPERFECTIONS



DYMA-DOT 30 GRIT

(General Purpose) Grinding

DYMA-SEG 18 GRIT

(Aggressive) Grinding

Dyma-Dots and Dyma-Seg tools are designed to grind hard/thin coatings and lightly level concrete. Booth tools create smoother concrete surfaces. (Packs of 3)

REMOVE

- INDUSTRIAL STRENGTH COATINGS
- WATERPROOF MEMBRANE
- HARD-THIN COVERINGS
- POOL/COOL DECK
- EPOXY & POLYUREA



PCD W/BACKING SEGMENT

PCD with Backing Segment tools are designed to remove thick industrial strength coatings. This tool creates textured concrete surfaces. (Packs of 3)

MAGNA-TRAP CORE 4 TOOLING

STRIP:

Soft Glue & Adhesive, Foam Rubber Carpet Backing, Flaking Paint, Soft Mastic, Paint Buildup
(*Strip off soft-material that can be cut with a utility knife)

MAGNA-BLADES

(8 Stripping Sides Per Replaceable Tungserts)

IDEAL FOR:

Stripping soft/thick coatings without grinding or removing concrete surfaces. (Packs of 3)

Classification: Directional
Concrete Surface Profile: CSP 0



LEFT-HAND
(For use on Single & Dual-Disc Grinders)
Part # 12501LC



RIGHT-HAND
(For use on Dual-Disc Grinders ONLY)
Part # 12501RC



PRO TUNGSTEN III CARBIDE REPLACEMENT PACK
Part # 300101 (Pack of 6)
with numbered edges 1-8

REMOVE:

Industrial Strength Coatings, Waterproof Membrane, Hard Thin Coverings, Pool Decks, Epoxy & Polyurea

PCD W/BACKING SEGMENT

IDEAL FOR:

Removing thick industrial coatings. This tool creates textured

concrete surfaces. (Packs of 3)

Classification: Directional
Concrete Surface Profile: CSP
Varies depending on application



LEFT-HAND
(Blue, For use on Single & Dual-Disc Grinders)
Part # QC-PCD1-LB



RIGHT-HAND
(Black, For use on Dual-Disc Grinders ONLY)
Part # QC-PCD1-B

GRIND:

Hard Thin Coatings, Concrete Sealers, Mortar Based Thinset, Light Concrete Leveling, Smooth/Level Concrete Imperfections

DOUBLE DYMA-DOTS

IDEAL FOR:

General removal of Epoxies, Residual Mastics, Thin-sets (yellow only), and other coverings. Leaves clean smooth surfaces with small amount of scratches and no gouging. General Purpose tool used for a wide range of prepping and removal applications. (Packs of 3)

Classification: Omni-Directional
Concrete Surface Profile: CSP 1-2



SOFT CONCRETE
(Yellow)
30 Grit Part # QC2B-SC-0030
70 Grit Part # QC2B-SC-0070
120 Grit Part # QC2B-SC-0120



MEDIUM CONCRETE
(Grey)
30 Grit Part # QC2B-MC-0030
70 Grit Part # QC2B-MC-0070
120 Grit Part # QC2B-MC-0120



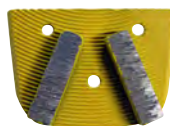
HARD CONCRETE
(Red)
30 Grit Part # QC2B-HC-0030
70 Grit Part # QC2B-HC-0070
120 Grit Part # QC2B-HC-0120

DYMA-SEGS

IDEAL FOR:

General purpose aggressive grind. Designed for coatings and concrete removal. Leaves clean smooth surfaces with medium amounts of scratches. Available in Coarse Grit only. (Packs of 3)

Classification: Omni-Directional
Concrete Surface Profile: CSP 2



SOFT CONCRETE
18 Grit (Yellow)
Part # QC2S-SC-0018



MEDIUM CONCRETE
18 Grit (Grey)
Part # QC2S-MC-0018



HARD CONCRETE
18 Grit (Red)
Part # QC2S-HC-0018

ECONOMY GRINDING TOOL

IDEAL FOR:

Smoothing concrete, thin hard coating removal, and common surface prep tasks. (Packs of 3)

Classification: Omni-Directional



SOFT CONCRETE
(Yellow)
Part # M501SC



MEDIUM CONCRETE
(Grey)
Part # M501MC

ECONOMY REMOVAL TOOL

IDEAL FOR:

Texturing concrete, thick hard coating removal, and industrial strength coating removal (Packs of 3)

Classification: Directional



LEFT-HAND
(Blue, For use on Single & Dual-Disc Grinders)
Part # M401PL



RIGHT-HAND
(Black, For Dual-Disc Grinders ONLY)
Part # M401PR

MAGNA-TRAP SPECIALTY TOOLING

SINGLE DYMA-DOTS

IDEAL FOR:

Aggressively Grinding concrete. Removes epoxies, and other hard coatings. Leaves a clean surface with medium amount of scratches. General Purpose commonly used for prepping surfaces and removing coatings. (Packs of 3)

Classification: Omni-Directional
Concrete Surface Profile: CSP 2



SOFT CONCRETE
30 Grit (Yellow)
Part # QC1B-SC-0030



MEDIUM CONCRETE
30 Grit (Grey)
Part # QC1B-MC-0030



HARD CONCRETE
30 Grit (Red)
Part # QC1B-HC-0030

DYMA-CRUSH

IDEAL FOR:

Removing hard coatings and glue. Creates consistent lighter surface textures similar to a shot blast finish. (Packs of 3)

Classification: Omni-Directional
Concrete Surface Profile: CSP 3



DYMA-Crush
Part # QC2C-PCD

DYMA-ARROWS

IDEAL FOR:

Removing hard brittle glues and sealers from concrete, leaving a clean smooth surface with medium amount of scratches. (Packs of 3)

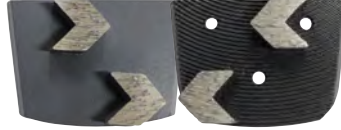
Classification: Directional
Concrete Surface Profile: CSP 2



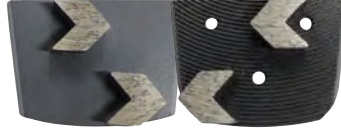
SOFT CONCRETE
(Yellow, Left-Hand Arrow, *For use on Single & Dual-Disc Grinders*)
Part # QCAR-SC-0030-L



SOFT CONCRETE
(Green, Right-Hand Arrow, *For use on Dual-Disc Grinders ONLY*)
Part # QCAR-SC-0030-R



MEDIUM CONCRETE
(Grey, Left-Hand Arrow, *For use on Single & Dual-Disc Grinders*)
Part # QCAR-MC-0030



MEDIUM CONCRETE
(Black, Right-Hand Arrow, *For use on Dual-Disc Grinders ONLY*)
Part # QCAR-MC-0030-R

DYMA-PCD: EXTREME REMOVAL

IDEAL FOR:

Heavy fast removal of thick or hard coatings & waterproofing membrane. Leaves a rough surface texture and can potentially create heavy scratch marks on concrete. (Packs of 3)

Classification: Directional
Concrete Surface Profile: CSP 2-3



LEFT-HAND PCD
(Blue, *For use on Single & Dual-Disc Grinders*)
Part # QC-PCD1-L



RIGHT-HAND PCD
(Black, *For use on Dual-Disc Grinders ONLY*)
Part # QC-PCD1

MAGNA-SPIKES

IDEAL FOR:

Bush Hammer designed to prep surface for epoxy coatings, self leveling or polymer overlays. Can work for removal of thin coatings.

Classification: Omni-Directional
Concrete Surface Profile: CSP 3



ONLY FOR USE ON DUAL DISC GRINDERS
ONLY MODELS:
2EC-NG, 2GC-NG, & 2DH-HD
Part # QC-SPIKES

EDCO PRO TOOLING

Dyma-Sharp - 30 Grit Medium Bond

Part # QC2V-MC-0030

Rapida - 30 Grit Double Dyma-Segs

Part # QC2S-RA-0030

Velcro Adapter for 3" Resin Pucks

Part # QC-AD-3-EDCO

Dyma-Peak - Left Hand

Part # QCPK-MC-0030-L

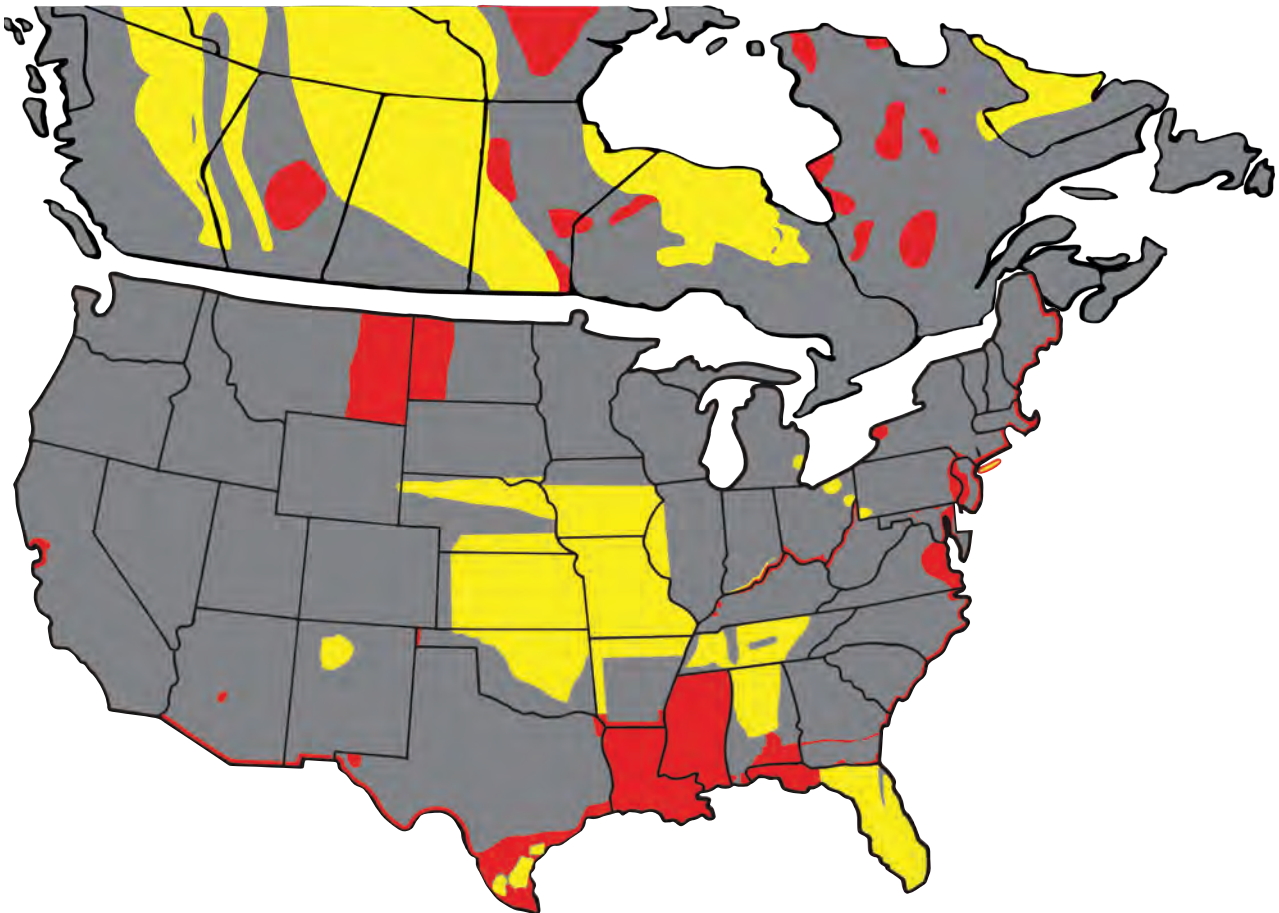
Dyma-Peak - Right Hand

Part # QCPK-MC-0030-R

AGGREGATE CLASSIFICATION MAP









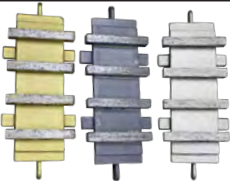

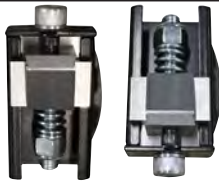

An important factor affecting the performance of diamond tooling is the type of aggregate inside the concrete or asphalt resurfaced worked. Aggregate is defined as the stone, gravel and sand used in paving materials like concrete and asphalt. Aggregate may be crushed or uncrushed. Crushed aggregate may be limestone, granite, sandstone, traprock, etc. Sand and gravel are typically found in natural deposits, like riverbeds, stream courses or lake basins.

While recognizing that aggregate size and type can change completely in a short distance on a given project, it is generally true that aggregates are similar in certain geographical areas. This map is not intended, nor should it be used to precisely define all aggregate in a given area. Instead, it is a general guide to the predominant aggregate in an area.



	SOFT CONCRETE	MEDIUM CONCRETE	HARD CONCRETE
HARDNESS	2000 - 4000 PSI Green concrete, coastal concrete, thinset mortar	4000 - 6000 PSI Residential and commercial concrete, sidewalks	6000 - 8000 PSI Industrial facilities, tight troweled, bridges, airport runways
AGGREGATE TYPE	Sandstone, Shell, Some Limestone, Some Marble, Green (New) Concrete	Traprock, Some Limestone, Dolomite, Some Granite, Some Marble	River Rock, Quartz, Flint Rock, Some Granite
MOHS SCALE	2-3	3-5	5-7

CLASSIC TOOLING

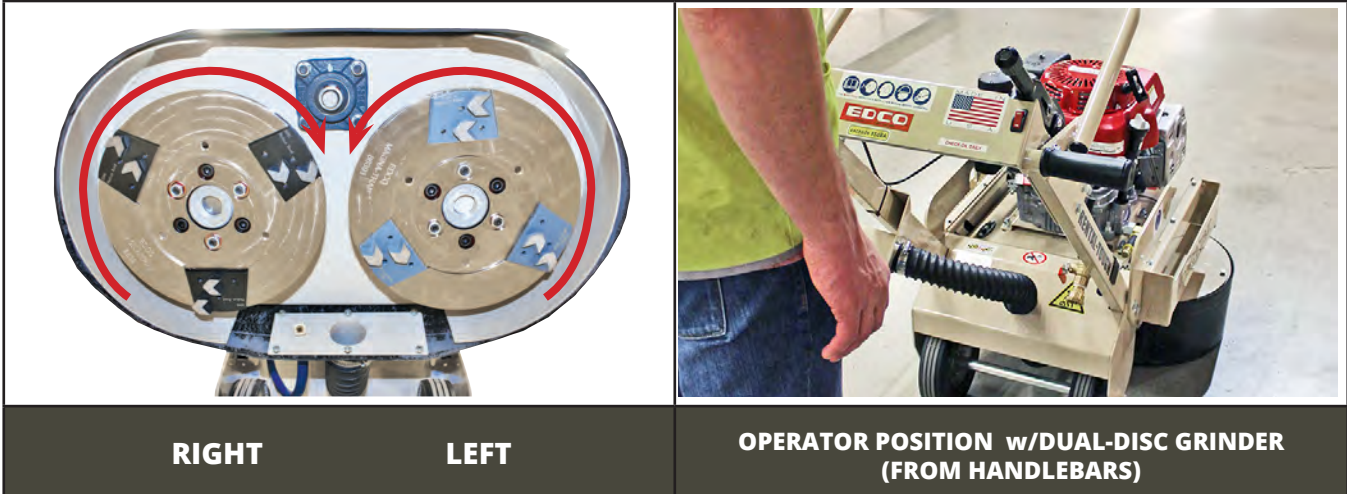
			
7" DIAMOND CUP WHEELS	7", 8 SEG PCD CUP WHEEL WITH BACKER	7" SCARIFIER ASSEMBLY	10" GENERAL PURPOSE DISC
40-50 Grit PART # 72030 Medium Bond PART # 72029 Hard Bond	Part# 72042	PART # 72040	PART # 19170 (Economy)
DESCRIPTION: 17 Segmented, dry cut grinding wheel. Grind Concrete and or remove coatings. Cup Wheels can be used with the Rigid Head or Flex Head Assembly.	DESCRIPTION: 8 Segmented, heavy fast removal of thick or hard coatings and waterproof membranes. For Rigid Head Assembly use only.	DESCRIPTION: 15 - Point Carbide Cutter Disc Assembly. Remove paint build-ups and coatings. Scarifier Assembly Discs can only be used with the Rigid Head Assembly on EDCO's TMC-7.	DESCRIPTION: 30-40, GRIT - 20 Segment Disc General purpose concrete. Hard Bond
			
10" GENERAL PURPOSE DISC	10" GENERAL PURPOSE DISC	10" GENERAL PURPOSE DISC	
PART # 19165 (Premium)	PART # 19161 (White)	PART # 19162 (Orange)	
DESCRIPTION: 30-40, GRIT - 20 Segment Disc General purpose concrete. Hard Bond	DESCRIPTION: 30-40, GRIT - 20 Segment Disc General purpose concrete. Medium Bond	DESCRIPTION: 30-40, GRIT - 20 Segment Disc General purpose concrete. Soft Bond	
			
DYMA-SERTS	PCDYMA-SERTS	STRIP-SERTS COMPLETE ASSEMBLY	PRO TUNGSTEN CARBIDE REPLACEMENT PACK
PART # 19110 - General Purpose 1x (30-40 Grit, Gold)	PART # 19155	PART # 12420 (Left Hand)	PART # 12407 (Pack of 6 Pro Tungsten II)
PART # 19130 - Abrasive 2x (30-40 Grit, Silver)		PART # 12424 (Right Hand)	
PART # 19180 - Hard Abrasive 3x (30-40 Grit, Gray)	DESCRIPTION: Ideal for removal of hard and tacky surfaces including urethane epoxy, multi-part epoxy, waterproofing membrane, pool deck coating. Thick membrane, thick mastics, old and new epoxy coatings. HOLDING CASE Part# 19360	DESCRIPTION: Strip-Serts are used for stripping away coatings and cleaning floors without grinding into the concrete. It's replaceable, multi-sided tungsten carbide blocks can be rotated for maximum use. Removes Thicker/ Soft coatings like mastics, tacky paint, resins, tar, fiberglass, ice and industrial buildups.	DESCRIPTION: Replaceable, 4-sided tungsten carbide edge that can be rotated for maximum use. For use on Magna-Trap® Strip-Serts Classic Floor Grinder Strip-Serts NOT for use on Magna-Blades or New Multi-Tooling Discs with Carbide Pockets.
DESCRIPTION: For general purpose grinding of bare concrete and thinner hard coatings. Ideal for erasing concrete surface imperfections, light concrete leveling, and coatings removal. Leaves clean smooth surface with small amount of scratches and no gouging. HOLDING CASE Part# 19360			

VISIT EDCOinc.com for more classic tooling.

1-800-638-3326 • edcoinc.com • edcostore.com • edcoed.com

MAGNA-TRAP® DIRECTIONAL TOOL LOADING GUIDE

Two Disc Floor Grinders have both Left & Right Hand Discs, Requiring Left & Right Hand Tooling

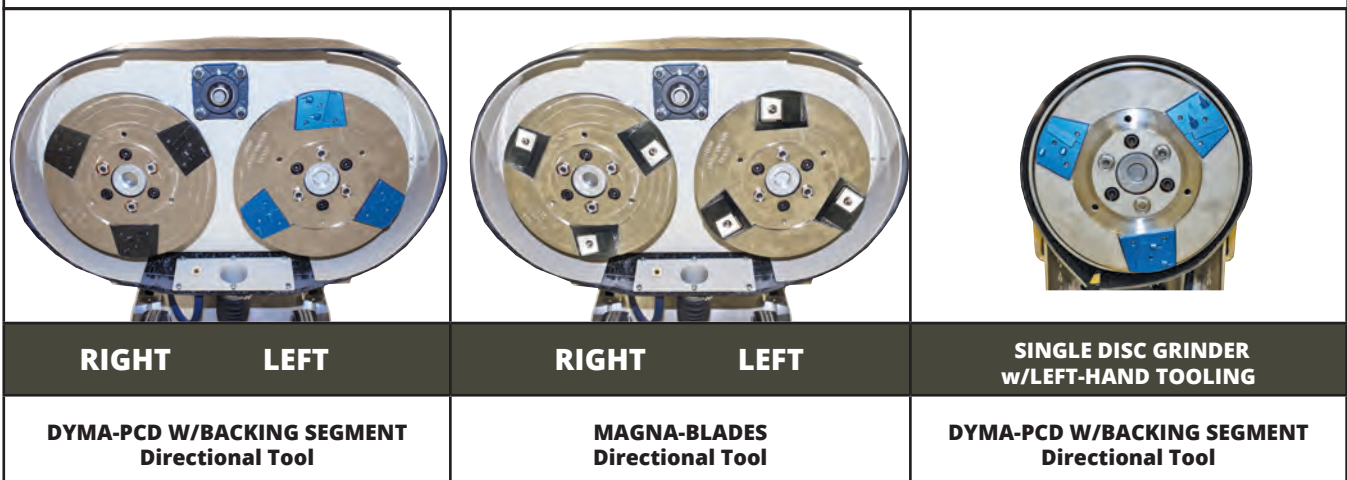


RIGHT

LEFT

**OPERATOR POSITION w/DUAL-DISC GRINDER
(FROM HANDLEBARS)**

Left and Right-Hand refers to the direction of the disc/tooling rotation when standing in the **Operators Position (From Handlebars)**.



RIGHT

LEFT

RIGHT

LEFT

**SINGLE DISC GRINDER
w/LEFT-HAND TOOLING**

**DYMA-PCD W/BACKING SEGMENT
Directional Tool**

**MAGNA-BLADES
Directional Tool**

**DYMA-PCD W/BACKING SEGMENT
Directional Tool**

TOOLING CLASSIFICATIONS:

OMNI-DIRECTIONAL TOOLING - Tooling are not specific towards the rotation of the disc. Can be loaded on both the left-hand and right-hand discs

DIRECTIONAL TOOLING - Tooling that are specific towards the rotation of the disc. **SINGLE DISC GRINDERS:** (SEC-NG, TL-9, TG-10 & TMC-7) require **Left-Hand** tooling only. **DUAL DISC GRINDERS:** (2EC-NG, 2GC-NG, 2D-HD) require both **Left-Hand and Right-Hand** tooling.

STRIP


GRIND

REMOVE



FLOOR GRINDERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

SEC-NG SINGLE DISC FLOOR GRINDER STRIP GRIND REMOVE 	MODEL #	SEC-NG
	PART #	59800
	POWER	Electric
	ENGINE/MOTOR	1.5HP, 115V/15A
	PHASE	Single
	AMPS	13
	*RPMs	575
	LENGTH	43"
	WIDTH	21.75"
	HEIGHT	37.5"
	WEIGHT	191 lbs
	ADDITIONAL MAX CORD LENGTH	25ft, 10 Gauge

PRODUCTION RATE: 10" working width grinds approximately 200-250 sq.ft. per hour at 1/32" depth per pass with diamond tooling.

INCLUDES: Multi-Tooling Disc, which accepts MAGNA-TRAP® tools, multi Vacuum Port and Water Port, 25 ft. 12 Gauge Power Cord attached with cord Hanger, 30lb weight pack

REQUIRES: 3 - Grinding Tools required per loading (directional Left-handed tooling)

IDEAL FOR:

- Areas less than 1,500 square feet
- Residential & commercial applications
- Grinding Concrete
- Repairing damaged concrete slabs
- Removing urethanes or epoxy thin-coats
- Leveling high spots or surface imperfections
- Smoothing rough surfaces, rain marks or trowel marks
- Stripping mastics, thin-sets, paint build-ups, resins and more



SEC-NG

PRO TIP: Add sand to surface to absorb moisture and prevent buildup on tooling.




* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.

FLOOR GRINDERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



2GC-NG 2EC-NG DUAL DISC FLOOR GRINDER STRIP GRIND REMOVE 	MODEL #	2GC-NG	2EC-NG	2EC-NG
	PART #	59300	59200	59600
	POWER	Gasoline	Electric	Electric
	ENGINE/MOTOR	Honda GXV390	1.5HP, 20A, 115V	3HP, 15A, 230V
	PHASE	N/A	Single	Single
	AMPS	N/A	16	16
	*RPMs	562	231	231
	LENGTH	46"	46"	46"
	WIDTH	27"	27"	27"
	HEIGHT	39"	39"	39"
	WEIGHT	282 lbs	260 lbs	260 lbs
	MAX CORD LENGTH	NA	50 ft, 10 Gauge	100 ft, 10 Gauge

PRODUCTION RATE: 21.5" working width will grind approximately 400-500 Sq. ft. per hour at 1/32" depth with diamond tooling.

INCLUDES: 2 - Multi-Tooling Discs, which accepts MAGNA-TRAP® tools, 2-3" multi Vacuum Port and Water Port. Includes 80lbs of weight.

REQUIRES: 6 - Grinding Tools required per loading (3 Left & 3 Right handed tooling)

IDEAL FOR:

- Production grinding and floor cleaning in large and small areas: airports, parking decks, sports arenas, manufacturing plants
- Light cleaning or grinding of concrete surfaces
- Removing mastics, thin-set, epoxies and urethanes
- Leveling high spots or surface imperfections
- Lightly texturing slippery concrete surfaces

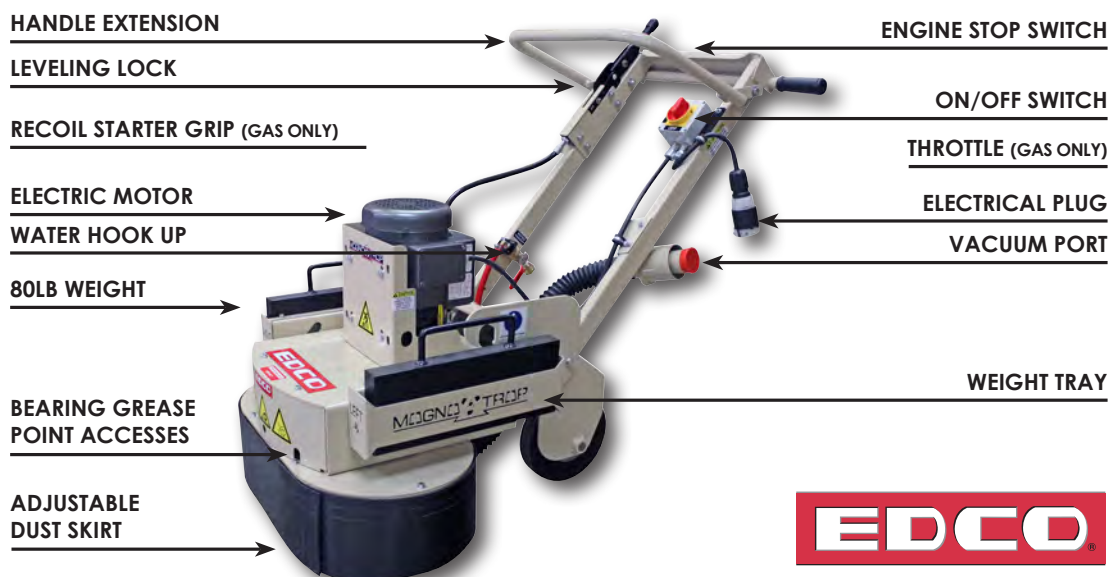


2GC-NG
2EC-NG

PRO TIP: Add sand to surface to absorb moisture and prevent buildup on tooling.

PRO TIP: Be sure your tooling is level.

PRO TIP: Choose the proper extension cord length for all electric models, to avoid tripping breakers.



* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

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FLOOR GRINDERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

2D-HDE
2D-HDP

DUAL
HEAVY
DUTY

FLOOR
GRINDER

STRIP
GRIND
REMOVE



MODEL #	2D-HDE	2D-HDP
PART #	58100	58200
POWER	Electric	Propane
ENGINE/ MOTOR	5HP, 30A, 230V	LEHR LX600V
PHASE	Single	N/A
AMPS	23	N/A
*RPMS	385	703
LENGTH	48"	48"
WIDTH	26"	26"
HEIGHT	40"	44.5"
WEIGHT	330 lbs	370 lbs
MAX CORD LENGTH	100 ft, 10 Gauge	N/A

PRODUCTION RATE: 21.5" working width will grind approximately 800-1,000 Sq. ft. per hour at 1/32" depth with diamond tooling. Removable weights included.

INCLUDES: 2 - Multi-Tooling Discs, which accepts MAGNA-TRAP® tools, 2" - 3" multi Vacuum Port and Water Port. Includes 50' power cord (*Electric only*).

REQUIRES: 6 - Grinding Tools required per loading. (3 Left & 3 Right handed tooling)

IDEAL FOR:

- Heavy grinding of concrete surfaces in large areas. Removal of industrial strength coverings like waterproof membrane, polymer and thick epoxy
- Leveling high spots or rough concrete surfaces.

2D-HDE
2D-HDP



LEVELING ADJUSTMENT

LIFTING BAIL

IGNITION AND HEAD
LAMP SWITCH

ELECTRICAL PLUG (ELECTRIC ONLY)

INCLUDES
REMOVABLE WEIGHTS

WEIGHT TRAY

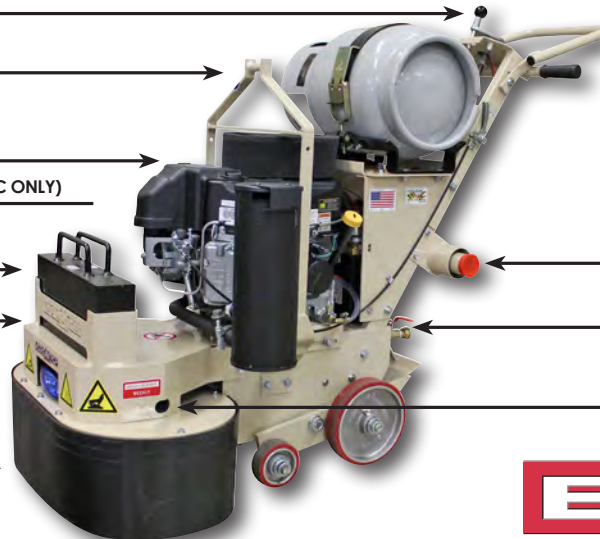
DUST SKIRT

FOLDING HANDLE

VACUUM PORT

WATER HOOK UP

BEARING GREASE
POINTS ACCESS




* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.

TURBO GRINDERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



TMC-7 TURBO EDGE GRINDER STRIP GRIND REMOVE 	MODEL #	TMC-7E
	PART #	57200
	POWER	Electric
	ENGINE/MOTOR	2 HP, 20A, 115V
	PHASE	Single
	AMPS	18.4
	*RPMS	1740
	LENGTH	40"
	WIDTH	17.25
	HEIGHT	38.5"
	WEIGHT	145 lbs
	MAX CORD LENGTH	50ft, 10 Gauge

PRODUCTION RATE: 7" Working Width will grind approximately 800 lineal ft. per hour at 1/32" depth with diamond tooling.

INCLUDES: 1 - 7" Multi-Tooling Disc & Standard 2" Vacuum Port. Rigid Head Assembly is standard on gasoline models. Flex Head Assembly is standard on electric models.

REQUIRES: 3 - Magna-Trap tools, (directional Left-handed tooling)

IDEAL FOR:

- Grinding uneven expansion joints, high spots
- Grinding curbs and gutters for proper flow trenching
- Remove coatings, build-ups, resins and more
- 4 position handle and shroud allows maximum control and coverage
- 3-position articulating rear wheels allow for maximum edging



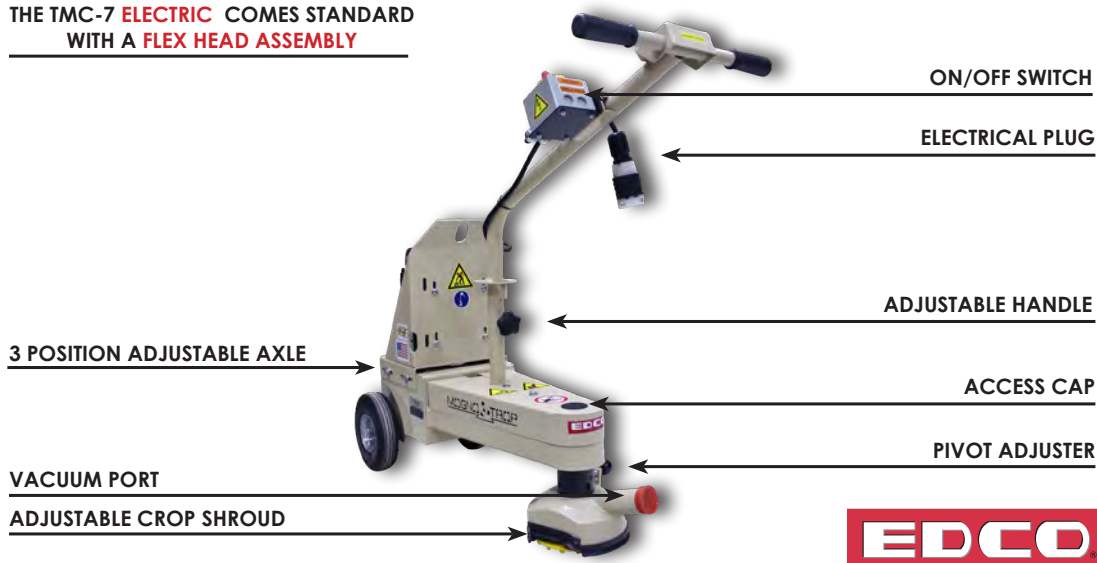
TMC-7

PRO TIP: Using an EDCO TMC-7 7" Edge Grinder is 4x faster than being on your hands and knees.

TMC-7's wheels adjust left, center, and right



THE TMC-7 **ELECTRIC** COMES STANDARD WITH A **FLEX HEAD ASSEMBLY**



* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.



TURBO GRINDERS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

TL-9	MODEL #	TL-9
	PART #	58900
	POWER	Electric
	ENGINE/MOTOR	1.5HP 115V, 15A
	PHASE	Single
	AMPS	15
	*RPMS	1690
	LENGTH	41" 26" Folded
	WIDTH	16.5"
	HEIGHT	41"
GRIND	WEIGHT	94 lbs
	ADDITIONAL MAX CORD LENGTH	50 ft 10 Gauge



PRODUCTION RATE: 9" Working Width will grind approximately 350-400 Sq. ft. per hour at 1/32" with diamond tooling.

INCLUDES: 1 - 9" Multi-Tooling Disc which accepts most Magna-Trap tools & Standard 2" Vacuum Port, 25 ft 12 Gauge Power Cord with Cord Hanger.

REQUIRES: 3 -Magna-Trap® tools (directional Left-handed tooling)

IDEAL FOR:

- Resurfaces hundreds of square feet per hour
- Smooth rough floors
- Remove hard coatings
- Remove thick coatings, working in compact areas
- Light Turbo Grinder tasks
- Handle folds for easy transport



TL-9

TG-10	MODEL #	TG-10G	TG-10E	TG-10P
	PART #	56600	56900	56700
	POWER	Gasoline	Electric	Propane
	ENGINE/MOTOR	Honda GXV390	5HP 230V, 30A	Aztec 390cc 12V Starter
	PHASE	N/A	Single	N/A
	AMPS	N/A	19.5	N/A
	*RPMS	1826	1500	1826
	LENGTH	43"	43"	43"
	WIDTH	21.25"	21.25"	21.25"
	HEIGHT	37"	37"	37"
STRIP GRIND REMOVE	WEIGHT	195 lbs	245 lbs	254 lbs
	MAX CORD LENGTH	N/A	100 ft 10 Gauge	N/A



PRODUCTION RATE: 10" Working Width will grind approximately 400-500 Sq. ft. per hour at 1/16" depth with diamond tooling.

INCLUDES: 1 - 10" Multi-Tooling Disc & Standard 2" - 3" Multi Vacuum Port and water port, includes leveling system. 50 ft power cord 50 ft power cord (electric model only).

REQUIRES: 3 Magna-Trap tools. (directional Left-handed tooling)

STANDARD RIGID HEAD IS IDEAL FOR:

- Leveling uneven expansion joints, high spots, joint curls and bridge decks
- Remove coatings, build-ups, resins and more
- Grind rough concrete surfaces.

OPTIONAL FLEX HEAD IS IDEAL FOR:

- Preparing a smooth, flat floor to receive a new coating, removing coatings
- Grind rough concrete surfaces.



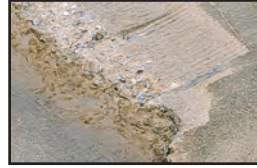
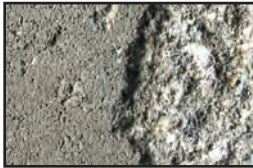
TG-10

* RPM's are based on the machine's accessory speed. * 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. ** Call for availability. **WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.**

CRETE-PLANE® ARE VERSATILE SCARIFYING MACHINES THAT STAND UP TO ANY REQUIRED REMOVAL / PREP WORK

TEXTURE	LEVEL	GROOVE	REMOVE
<ul style="list-style-type: none"> • Prepare surfaces for better adhesion of coatings • Warehouse Floors • Manufacturing Facilities • Service Bays 	<ul style="list-style-type: none"> • Sidewalk Trip Hazards • Uneven Joints • Bumps • Uneven surfaces 	<ul style="list-style-type: none"> • Walkways • Bridge Decks • Dairy Barns • Parking Decks 	<ul style="list-style-type: none"> • Traffic Lines • Coatings & Paint • Ice • Mortar • Delaminated Surfaces • Contaminants like dirt & oil

Crete-Planes® (aka scarifiers) level, groove, and texture surfaces. They repair common slab problems like curled joints, unevenness, sidewalk trip hazards, and weather damage. Crete-Planes® remove contaminants, epoxy, paint, traffic lines, and more.



WITH EDCO CRETE-PLANES®, YOU CAN CHOOSE FROM A VARIETY OF CUTTERS TO ACHIEVE THE PROFILE, DEPTH AND SPEED FOR EACH JOB.

- Electric, gasoline, or propane power options
- Heavy-duty 7-gauge frame is built for long lasting performance
- Variable depth settings provide greater control of surface removal
- Easy Loading Drums allow you to change Drum Set-up in minutes
- EDCO's Unique Engage/Disengage Lever raises and lowers Cutting Drum without losing depth setting
- Vacuum Ports are standard for dust-free Planing - Water options also available

Scan Here For
Drum Assembly
Procedure Book



NEW DIAMOND DRUM

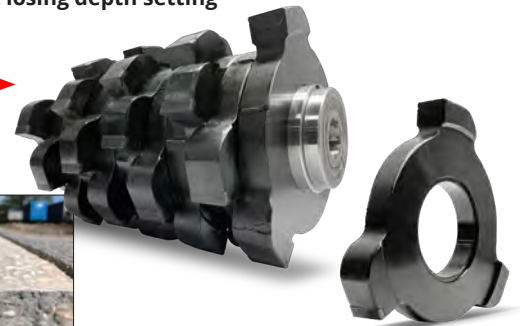
MAKE YOUR JOB MORE PROFITABLE!

COMBINE MULTIPLE STEPS OF SCARIFYING AND GRINDING. NO NEED TO GRIND SMOOTH, SAVE ON DIAMOND TOOLING AND LABOR COSTS.

COATING REMOVAL MADE EASY

- Dramatically enhance your EDCO Crete-Planer by delivering a smooth profile at 3 times faster than the standard carbide cutter drum.
- Plows off high build epoxy and cementitious/epoxy materials leaving a perfect profile for coating or polishing.
- EDCO's Diamond Drum will last over 200,000 sq. ft. and 20x's longer than a carbide cutter drum.
- Excellent line removal and safety line inlay on both asphalt and concrete.
- Eliminates down time for loading drums up, and having to use 2 machines to scarifier and grind.

GRIND AND SMOOTH IN ONE STEP.

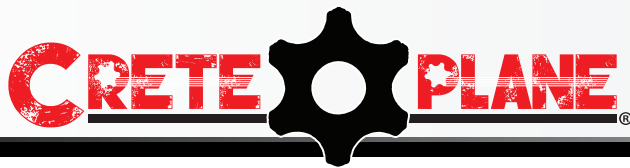


CPM-8, 8" DIAMOND DRUM FLAT TOOTH COMPLETE - Part # 65160

CPM-8, 4" DIAMOND DRUM FLAT TOOTH COMPLETE - Part # 65170


CPM-10, 10" DIAMOND DRUM FLAT TOOTH COMPLETE - Part # 65360

CPU-10FC, 10" DIAMOND DRUM FLAT TOOTH COMPLETE - Part# 65460



CRETE-PLANE®

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

CPL-8 SCARI-LITE MINI-PLANER LEVEL REMOVE	MODEL #	CPL-8G	CPL-8E
	PART #	69500	69300
	POWER	Gasoline	Electric
	ENGINE/MOTOR	Honda GX160	1.5HP 115V/20A
	PHASE	N/A	Single
	AMPS	N/A	17.2
	*RPMS	2222	1065
	LENGTH	31"	31"
	WIDTH	19"	19"
	HEIGHT	42.5"	42.5"
	WEIGHT	150 lbs	145 lbs
	ADDITIONAL MAX CORD LENGTH	N/A	25 ft 10 Gauge

PRODUCTION RATE: 8" working width planes approximately 175-250 sq ft per hour at 1/32" depth per pass.

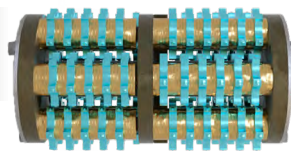
PRODUCT NOTES: Uses the same carbide cutters as the CPM-8 model Crete-Planner®. Comes standard with loaded drum & universal vacuum port hookup. Gasoline or Electric power options available. 25 ft. 12 Gauge Power Cord attached.

IDEAL FOR:

- Removing Paint, urethane, thin-set and coatings
- Etch and prep surfaces for new coatings
- Removing Traffic lines
- Texturing slippery surfaces



PRO TIP: Use cooking oil on underside of machine to prevent build up of material.



CPL-8 DRUM
Part# 66309C
(6 Shaft Drum)



CARBIDE CUTTERS
6 Pt Part# 20156
(6 Shaft Drum)



STEEL CUTTERS POINTED
18 Pt Part# 20236
(6 Shaft Drum)

CRETE-PLANE® START-UP PACKAGES

PART #	ITEM	DESCRIPTION
A212	Start-up Package One (Drum not included)	66 CP206-T Cutters, 234 Spacers, 6 Shafts
66309C	CPL-8 Carbide Drum loaded	One 8" drum w/6 shafts, 66 Carbides & 234 Spacers

LEVEL

Uneven Joints, Bumps, Uneven Surfaces

REMOVE

Remove old Coatings and Paints, Swimming Pool Cool Deck, Removal of Contaminated Surfaces, Removal of Build ups (Oil, Grease, etc) Remove Rubberized Membranes

ENGAGE/DISENGAGE LEVER

ELECTRICAL PLUG AND CORD

DEPTH CONTROL KNOB

ON/OFF SWITCH

COMES STANDARD
6 SHAFT DRUM
WITH 66 CUTTERS
AND 234 SPACERS

VACUUM PORT

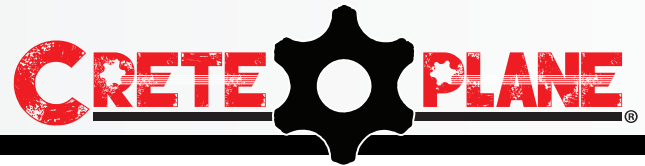
LIFTING HANDLE




* RPM's are based on the machine's accessory speed. * 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. ** Call for availability. **WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.**

CRETE-PLANE®

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



CPM-8 WALK BEHIND CRETE- PLANNER® LEVEL REMOVE	MODEL #	CPM-8G	CPM-8E	CPM-8P
	PART #	79300	79500	72600
	POWER	Gasoline	Electric	Propane
	ENGINE/ MOTOR	Honda GX270	5HP 230V/30A	PPS 305cc
	PHASE	N/A	Single	N/A
	AMPS	N/A	19.5	N/A
	*RPMs	2150	2160	2150
	LENGTH	37.5"	37.5"	37.5"
	WIDTH	20"	20"	21"
	HEIGHT	38"	38"	43"
	WEIGHT	206 lbs	234 lbs	285 lbs
	MAX CORD LENGTH	N/A	100 ft 10 Gauge	N/A

PRODUCTION RATE: 8" Working Width planes approximately 350-500 sq ft per hour at 1/8" depth per pass. Removes traffic lines at 800-1000 lineal ft per hour

PRODUCT NOTES: CPM-8's optional Edger attachment allows the CPM-8 to get within 1 3/4" of any vertical surface. Gasoline, Electric or Propane power options available.

INCLUDES: Loaded general purpose carbide drum. 50 ft power cord (electric model only).

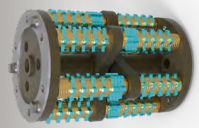
IDEAL FOR:

- Sidewalk trip hazard repair
- Concrete coating removal
- Floor preparation
- Traffic line and marking removal
- Creating non-slip surfaces
- Leveling Surfaces

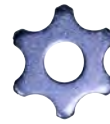


PRO TIP: On Asphalt applications, Use cooking oil on underside of machine to prevent build up of material.

PRO TIP: To achieve deeper depths EDCO recommends scarifying in steps, known as Step Scarifying. For example: To achieve 1/4" depth, make two 1/8" passes.



CPM-8 DRUM
Part# 65050C
(6 Shaft Drum)



CARBIDE CUTTERS
6 Pt Part# 20156



STEEL CUTTERS POINTED
18 Pt Part# 12206



**CARBIDE
MILLING CHUNKER**
7 Pt Part# 20336

CRETE-PLANE® START-UP PACKAGES & ACCESSORIES

PART #	ITEM	DESCRIPTION
A201	Start-up Package One (Drum not included)	78 CP206-T Cutters, 215 Spacers, 6 Shafts
A202	Start-up Package Two (Drum not included)	150 JRS501 Cutters, 175 Spacers, 6 Shafts
A209	Fine Setup Start-Up Pack (Drum not included)	96 CP206-T Cutters, 174 Spacers, 6 Shafts
65050C	CPM-8 General Purpose Carbide Drum loaded	One 8" Drum w/6 Shafts, 78 Carbides & 215 Spacers

LEVEL

Uneven Joints, Bumps,
Uneven Surfaces

REMOVE

Remove old Coatings and Paints,
Swimming Pool Cool Deck, Removal
of Contaminated Surfaces, Removal
of Build ups (Oil, Grease, etc) Remove
Rubberized Membranes

DEPTH CONTROL KNOB

CUTTER HEAD LEVER

ON/OFF SWITCH

VACUUM PORT

PLUG CONNECTOR

MANUAL RESET BUTTON

KICK STAND

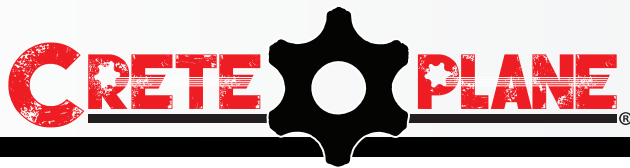
WATER HOOK UP (OPTIONAL)

COMES STANDARD
6 SHAFT DRUM
WITH 78 CUTTERS
AND 215 SPACERS



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CRETE-PLANE®


SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

CPM-10

WALK
BEHIND

CRETE-
PLANNER®

LEVEL
REMOVE



MODEL #	CPM-10G	CPM-10E
PART #	69100	69200
POWER	Gasoline	Electric
ENGINE/ MOTOR	Honda GX390	7.5HP 230V/30A
PHASE	N/A	Three
AMPS	N/A	16.8
*RPMs	2446	2344
LENGTH	38"	38"
WIDTH	22.5"	22.5"
HEIGHT	41.5"	41.5"
WEIGHT	302 lbs	345 lbs
MAX CORD LENGTH	N/A	150 ft, 10 Gauge



PRODUCTION RATE:
10" working width planes
approximately 500-700 sq ft per
hour at 1/8" depth per pass.

PRODUCT NOTES:
6-Shaft and 8-Shaft easy change,
side-loading drums available
for this heavy-duty walk-behind
unit.

IDEAL FOR:
• Aggressive removal
• Production scarifying
• Heavy coating removal

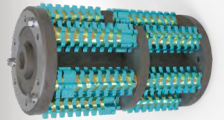
Easy side loading drum!



CPM-10

PRO TIP: On Asphalt applications, Use
cooking oil on underside of machine to
prevent build up of material.

PRO TIP: To achieve deeper depths EDCO
recommends scarifying in steps, known as
Step Scarifying. For example: To achieve 1/4"
depth, make two 1/8" passes.



CPM-10 DRUM
Part# 65270C
(6 Shaft Drum)



CARBIDE CUTTERS
8 Pt Part# 20326
(6 Shaft Drum)



STEEL CUTTERS POINTED
18 Pt Part# 20296
(6 Shaft Drum)



**CARBIDE
MILLING CHUNKER**
7 Pt Part# 20336
(8 Shaft Drum)

CRETE-PLANE® START-UP PACKAGES & ACCESSORIES

PART #	ITEM	DESCRIPTION
A207	6 Shaft Start-up Package (Drum not included)	114 CP308T Carbides, 252 Spacers, 6 Shafts
A208	8 Shaft Start-up Package (Drum not included)	152 206T Cutters, 384 Spacers, 8 Shafts
65270C	CPM-10 6-Shaft Carbide Drum Loaded	One 10" 6-Shaft Drum w/Shafts, 114 CP308T Carbides & 238 Spacers

LEVEL

Uneven Joints, Bumps,
Uneven Surfaces

REMOVE

Remove old Coatings and Paints,
Swimming Pool Cool Deck, Removal
of Contaminated Surfaces, Removal
of Build ups (Oil, Grease, etc) Remove
Rubberized Membranes

ENGAGE/DISENGAGE LEVER

COMES STANDARD
6 SHAFT DRUM
WITH 102 CUTTERS
AND 252 SPACERS

KICK STAND

DEPTH CONTROL KNOB

VACUUM PORT

SIDE LOAD DRUM



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CRETE-PLANE®

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



CPU-10

SELF PROPELLED

CRETE-PLANER®

LEVEL REMOVE



MODEL #	CPU-10FC-G	CPU-10FC-E
PART #	73400	73600-460
POWER	Gasoline	Electric
ENGINE/MOTOR	Honda GX630	10HP, 230V/30A
PHASE	N/A	Three
AMPS	N/A	23.6
*RPMS	2122	2179
LENGTH	49"	49"
WIDTH	25.5"	25.5"
HEIGHT	41"	41"
WEIGHT	530 lbs	530 lbs
MAX CORD LENGTH	N/A	100 ft, 10 Gauge

PRODUCTION RATE:

10" Working width planes approximately 500-750 sq ft per hour at 1/8" depth per pass.

PRODUCT NOTES: Upcut drum rotation. Hydrostatic drive provides smooth forward and reverse speed control. Optional Outrigger Axle Assembly enables the machine to follow slab contours closely on uneven or when uniform surface removal is critical.

IDEAL FOR:

- Parking deck and road repairs
- Factory floor cleaning and or preparation
- Gym floors, tennis courts
- Large floor repairs

Standard with an unloaded 4 shaft drum for aggressive removals



CPU-10



CPU-10 DRUM
Part# 64420
(4 Shaft Drum)



CARBIDE CUTTERS
8 Pt Part# 20326
(6 Shaft Drum)



CARBIDE CUTTERS
8 Pt Part# 20136
(4 Shaft Drum)

CRETE-PLANE® START-UP PACKAGES

PART #	ITEM	DESCRIPTION
A206	Start-up Package - 4 Shaft	64 CP408-TV Cutters, 130 Spacers, 4 Shafts, 8 Bushings
A210	Start-up Package - 6 Shaft	96 CP308-T Cutters, 240 Spacers, 6 Shafts, 12 Bushings
64430	6 Shaft Drum	6 Shaft Drum - Optional

LEVEL

Uneven Joints, Bumps, Uneven Surfaces

REMOVE

Remove old Coatings and Paints, Swimming Pool Cool Deck, Removal of Contaminated Surfaces, Removal of Build ups (Oil, Grease, etc) Remove Rubberized Membranes

DRIVE CONTROL LEVER

LIFTING EYE

EMERGENCY STOP

IGNITION SWITCH, CHOKE & THROTTLE ARE LOCATED ON REMOTE CONTROL ON ENGINE

VACUUM PORT

DUST SKIRT

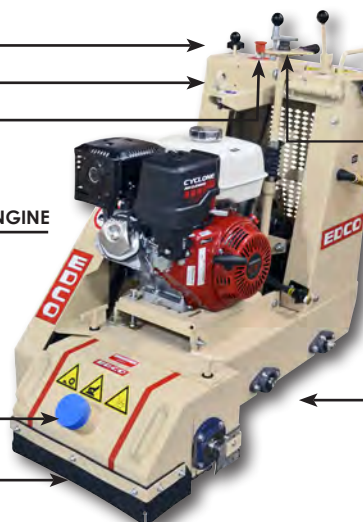
ENGAGE/DISENGAGE LEVER

HANDLE LOCKING KNOBS

DEPTH CONTROL

WATER HOOKUP

OUTRIGGING WHEEL ASSEMBLY (OPTIONAL)



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CRACK CHASING SAWS

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

C-10

8" CRACK CHASING SAWS

REPAIR RESTORATION



MODEL #	C-10G	C-10E
PART #	49600	49700
POWER	Gasoline	Electric
ENGINE/MOTOR	Honda GX390	5 HP, 230V/30A
PHASE	N/A	Single
AMPS	N/A	19.8
* RPMS	6000	5750
LENGTH	40"	40"
WIDTH	21.5"	21.5"
HEIGHT	38"	38"
WEIGHT	194 lbs	192 lbs
MAX CORD LENGTH	N/A	100 ft, 10 Gauge

PRODUCT NOTES: Maximum depth of cut is 1". Caster wheels allow operator to follow any random crack pattern. Combination depth control knob and engage/disengage lever allow exact depth cutting. Standard with single 3" vac port for dry cutting. Optional straight cutting wheel kit for straight cuts or joint cleaning using an 8" wire wheel.

INCLUDES: One 8" x .375" V-Groove blade. 50 ft power cord (electric model only).

IDEAL FOR:

- Crack repair specialists
- Concrete contractors
- Restoration and repair tasks
- Seamless floors
- Airports
- Food & beverage
- Hospitals
- Military bases

Pair with EDCO's Vac-290



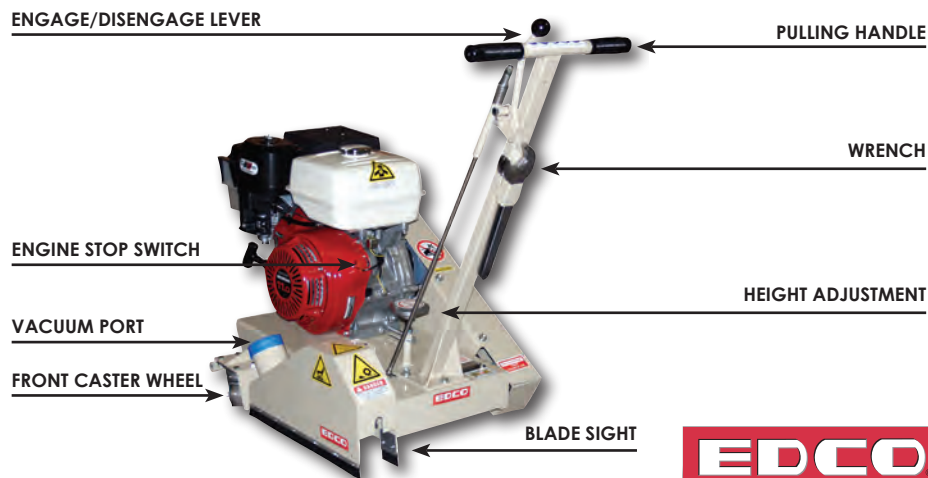
C-10



8" V Groove Blade
1/2" Part# CC0850P3
3/8" Part# CC0837P3



Straight Cut Wheel Kit
Part# 49015



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TRAFFIC LINE REMOVER

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL



The Traffic Line Remover is specifically designed to remove markings from **asphalt** without excessive impact. The TLR-7 erases lines while creating feathered surfaces that blend into the **asphalt**.

REMOVE

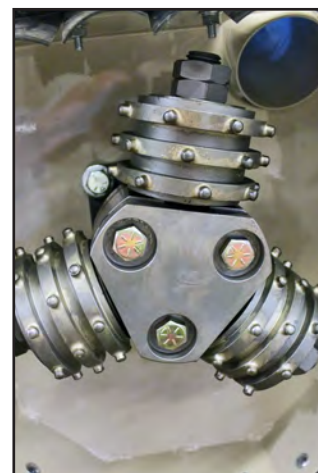
- Paint
- Epoxy
- Thermoplastic



EDCO's TLR-7 can be pushed or pulled by one person to remove unwanted traffic markings. The TLR has a 7" grinding width, that can be moved side to side for a 24" working width creating feathered edge surface patterns that blend into road surfaces.



EXCLUSIVE TILT-TOP CUTTER ACCESS

Safely change the cutter assembly with EDCO's Tilt-Top chassis. A spring-loaded latch releases the power unit, which is tilted up and out of the way. The chassis rests securely on the front nose bar until maintenance is complete.



EDCO's LONG LASTING TLR-7 CARBIDE PIN CUTTERS WILL LAST UP TO 60,000 LINEAL FEET OF MARKINGS. THE BULLET-SHAPED CARBIDE BITS DO MINIMAL DAMAGE TO THE ROAD SURFACE.

TR-3 CUTTER ASSEMBLIES

	
24 BIT ASSEMBLY (Set of 3)	48 BIT ASSEMBLY (Set of 3)
PART # 26010	PART # 26020
<ul style="list-style-type: none">• Aggressive removal of thermoplastic lines• Use on uneven, rough, asphalt surfaces	<ul style="list-style-type: none">• Minimum surface penetration• Remove paint markings• Remove tape lines• Remove epoxy markings• Ideal for use on asphalt

- Removes thermoplastic, paint & epoxy traffic markings
- Added side-mounted weights supply extra removal pressure
- Swivel caster wheels allow side to side motion for feathered edges
- Tilt-Top Chassis for safe and easy cutter changes
- Quick-release parking brake
- Separate pressure control lets you adjust grinding pressure to suit changing road conditions


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TRAFFIC LINE REMOVER

SURFACE PREPARATION, FLOOR GRINDING & REMOVAL

TLR-7 TRAFFIC LINE REMOVER REMOVE 	MODEL #	TLR-7
	PART #	77500
	POWER	Gasoline
	ENGINE	Honda GXV340
	*RPMs	1826
	LENGTH	46.5"
	WIDTH	29"
	HEIGHT	36.5"
	WEIGHT	438 lbs

PRODUCTION RATE: 7" Working Width will grind approximately 700-1000 lineal ft. per hour with EDCO TLR-7 carbide cutters

INCLUDES: 3-24 Bit carbide cutter assemblies standard

PRODUCT NOTES: EDCO's easy to use Traffic Line Remover can be pushed or pulled by one person in congested or limited access areas such as city streets, crosswalks and school safety zones.

Move the unit side to side for feather-edge patterns that weather quickly and blend with the undisturbed road surface.

IDEAL FOR:

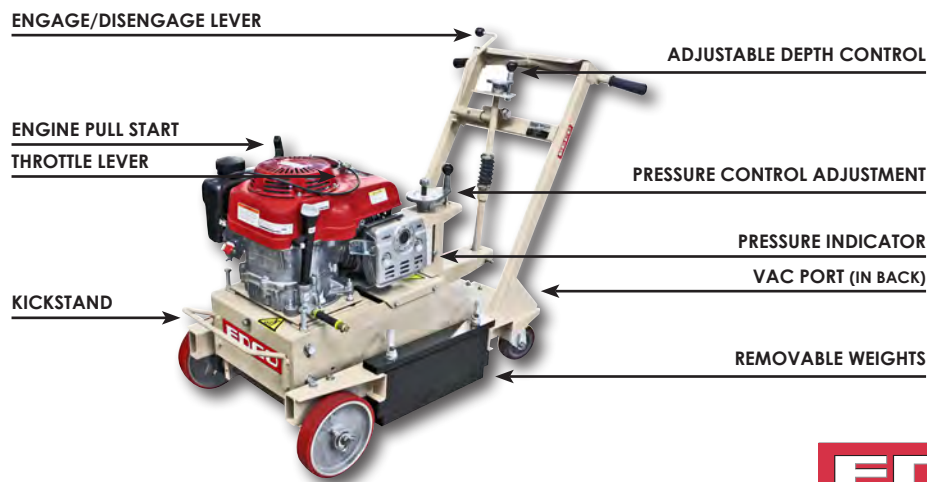
- Removing traffic lines and markings from asphalt surfaces
- Removing painted and thermoplastic lines from asphalt surfaces



TLR-7

TRAFFIC LINE REMOVER ACCESSORIES

PART #	ITEM	DESCRIPTION
26010	24 Bit Assembly (Pack of 3)	Aggressive removal of thermoplastic lines Use on uneven, rough, chip-and-seal asphalt surfaces
26020	48 Bit Assembly (Pack of 3)	Minimum surface penetration, Remove paint markings, Remove tape lines, Remove epoxy markings, ONLY to be used on asphalt



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CRETE-CRUSHERS® ARE DESIGNED FOR AGGRESSIVE CONCRETE REMOVAL AND ROUGHENING CONCRETE SURFACES MORE THAN CRETE-PLANERS® AND GRINDERS.

REMOVE	LEVEL	TEXTURE
<ul style="list-style-type: none"> • Concrete Surfaces • Spalling Concrete • Dilapidated Surface Materials 	<ul style="list-style-type: none"> • High Spots • Uneven Joints • Concrete Gutters 	<ul style="list-style-type: none"> • Create bond texture for overlays • Eliminate Slip Hazards




Crete-Crushers® are pneumatic machines used for drastic removal jobs like creating wheelchair access ramps. Crete-Crushers® create rough surfaces by hammering bits into concrete surfaces, removing up to $\frac{1}{4}$ " per pass. Sets of tungsten carbide bits will last approximately 50 hours.


- Crete-Crusher® remove material fast, delivering 1,200 hits per minute
- Wide T-Grip Handles & 8" balanced wheels provide superior balance & handling
- Vacuum Ports are standard for dust collection
- Automatic in-line Oilers provide low maintenance for pistons
- WHIPCHEK Cable assures safe air hose connection
- Heavy-Duty 1/4" steel frame is built for rigidity



CRETE-CRUSH® ACCESSORIES

Universal EDCO Bits fit other Crete-Crush® Brands.

		
5-POINT BIT PART # 18810 Tungsten Carbide Bit Assemblies	9-POINT BIT PART # 18820 Tungsten Carbide Bit Assemblies	CRETE-CRUSHER® BIT REMOVAL TOOL PART# 63220 * Need for easier removal

CD-5 5 HEAD CRETE CRUSHER® LEVEL TEXTURE REMOVE 	MODEL #	CD-5
	PART #	63100
	POWER	Air
	AIR REQUIREMENT	160 CFM @ 100 PSI
	LENGTH	42.5"
	WIDTH	29.5"
	HEIGHT	41"
	WEIGHT	267 lbs

PRODUCTION RATE: Remove up to 250 sq ft per hour at 1/4" depth per pass. Delivers 1200 hits per minute for fast surface removal.

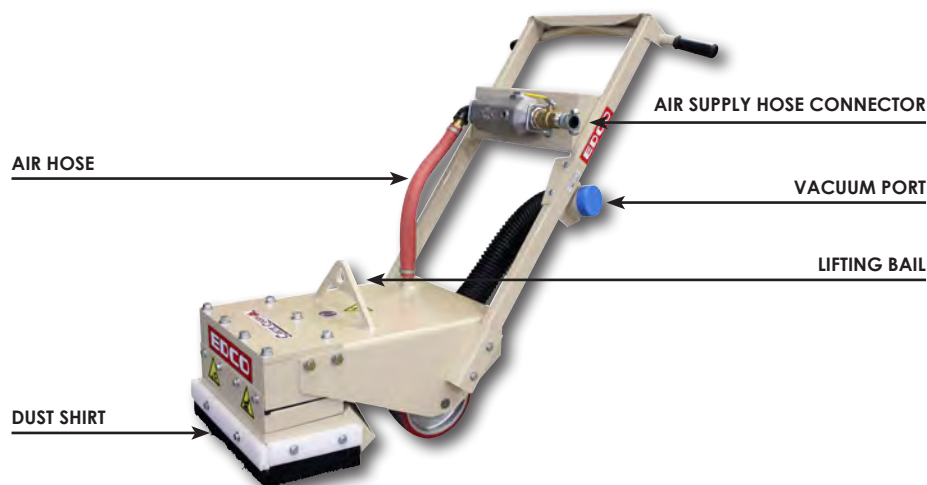
PRODUCT NOTES: Requires only 160 CFM at 100 PSI, Heavy-Duty 1/4" steel frame. Universal vacuum port for dust free operation, automatic in-line lubricator (oiler). Cable assures safe air hose hookup. **Five 5 point Carbide Bits included.**

IDEAL FOR:

- Surface leveling
- Surface and marking removal
- Surface texturing and grooving
- Removing spalled or deteriorated concrete
- Creating wheelchair access ramps
- Breaking up ceramic tile
- Creating slip-resistant surfaces
- Reducing high spots or leveling uneven joints
- NOT recommended for suspended slabs under 6"



CD-5



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VACUUM SYSTEMS REMOVE AIRBORNE DUST AND DRASTICALLY SHORTENS CLEAN UP TIMES. EDCO VACUUM SYSTEMS ARE SUPERIOR TO COMMON SHOP VACS WHEN CREATING HEALTHY AND SAFE WORKING ENVIRONMENTS

ELIMINATES

- 99.97% of Concrete Airborne Dust
- 99.97% of Masonry Airborne Dust
- Airborne Dust at 0.03 Microns

SIGNIFICANTLY REDUCES

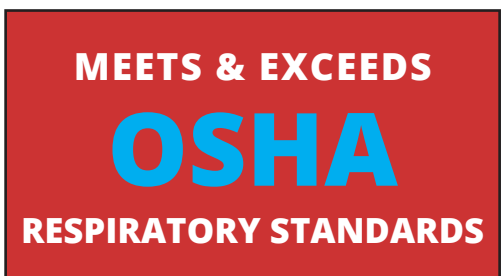
- Ground-level Dust Particles
- Job site Clean Up Times
- Debris

COMPATIBLE WITH

- EDCO Surface Preparation Equipment
- EDCO Sawing Equipment
- Other Brand Construction Equipment
- General Facility Clean
- Asbestos Abatement
- Restoration: Mold & Lead Remediation
- Demolition
- Agricultural & Food Processing

PRO TIP: EDCO Vacs are DRY use only.

EDCO Vacuum Systems remove air-borne dust particles and shorten clean-ups while reducing worker's exposure to dust and debris. Common shop vacs can not capture the large volume of dust created by high production surface prep equipment

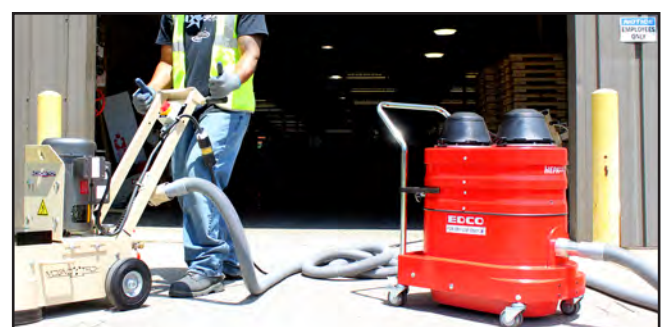


HEPA FILTERS STANDARD ON ALL VACUUM SYSTEMS

- State-of-the-Art filtration system removes 99.97% of air-borne dust particles at 0.03 microns
- Controls respirable Silica Dust and environmental health hazards
- Compression cast composition plastic housing is modular & extremely durable
- Micro-Clean filtration technology increases productivity with less downtime
- Large collection capacity dust bins with foot lever access
- Multiple bypass motors provide maximum lift and air flow
- Ideal for use in healthcare facilities, food processing plants, manufacturing facilities, schools, retail establishments and environmentally protected areas



REPLACEMENT FILTER



VAC-200

200 CFM
HEPA
VACUUM

REDUCES
ELIMINATES
COMPATIBLE



MODEL #	VAC-200
PART #	ED33125HCONK
POWER	Electric
ENGINE/ MOTOR	Dual Motors, 3.2 HP/115V/15A
PHASE	Single
AMPS	15
CFM	200
LENGTH	32"
WIDTH	21"
HEIGHT	35"
WEIGHT	99 lbs

PRODUCT NOTES: 9 gallon dust collection capacity, Standard with connector and 2" - 25' hose. 13 sq ft surface area Micro Clean Filter with a HEPA 2.0 filter and a 3 year limited warranty. Limited lifetime warranty on cast composite housing.

IDEAL FOR:

- EDCO MAGNA- TRAP® Grinders
- EDCO CRETE-PLANES®
- EDCO CRETE-CRUSHES®
- EDCO SB-14 Series Saws
- General facility cleaning and other tasks

**Meets and Exceeds
OSHA Respiratory Standards!**
**ELIMINATES 99.97% of Concrete
Airborne Dust at 0.03 Microns**

*Can be used on
machines outside of EDCO*



VAC-200

PRO TIP: EDCO Vacs are DRY use only.

PRO TIP: Start vacuum by turning on one motor at a time.



2" Floor Wand
Part# ED5004K



HEPA Replacement Filter
Part# ED35211CON



Liner Bags
Part# ED16766901



REPLACEMENT FILTER
Part# ED20091

VAC-290

290 CFM
HEPA
VACUUM

REDUCES
ELIMINATES
COMPATIBLE



MODEL #	VAC-290
PART #	ED33280K
POWER	Electric
HORSE POWER	Triple Motor, 4.0 HP/115V/20A
PHASE	Single
AMPS	19
CFM	290
LENGTH	33.75"
WIDTH	26.5"
HEIGHT	37.25"
WEIGHT	260 lbs

PRODUCT NOTES: HEPA 2.0 with a Filter and a 3-year guarantee. 9-gallon dust collection capacity, Standard with a 3" - 25' hose.

IDEAL FOR:

- EDCO MAGNA- TRAP® Grinders
- EDCO CRETE-PLANES®
- EDCO CRETE-CRUSHES®
- EDCO Concrete, Asphalt, and Crack Saws
- General facility cleaning and other tasks

**Meets and Exceeds
OSHA Respiratory Standards!**

**ELIMINATES 99.97% of Concrete
Airborne Dust at 0.03 Microns**



VORTEX 290

* RPM's are based on the machine's accessory speed. * 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. ** Call for availability.

WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.

CONCRETE AND ASPHALT SAWS FOR ANY JOB!

Walk - Behind Saws are designed to provide straight, smooth cuts and withstand the rigors of everyday use. Box-frame construction keeps blade tracking straight for improved cutting speeds and longer blade life.

Heavy-Duty 7-Gauge Steel Undercarriage Withstands Job Site Abuse!

EDCO designs and builds saws from the ground up to provide reliable performance, straight cutting and long life.

Raw steel arrives at EDCO daily and goes through our lean manufacturing processes within EDCO's state-of-the-art, quality-controlled facility. We use heavy-gauge steel frames on all walk behind saws which prevents vibration, so blades cut fast, straight & smooth.

Arbor shafts are CNC machined to fit their bearings exactly, rotate smoothly, eliminate vibration and increase blade life.

EDCO saws have the power source weight positioned over the blade keeping it in the cut. Some models, have optional up-cut blade rotation for consistent depth and cleaner cuts.

With minimal maintenance, EDCO Saws continue to cut faster and straighter than competing models — extending blade life, getting jobs completed faster and increasing your profits!



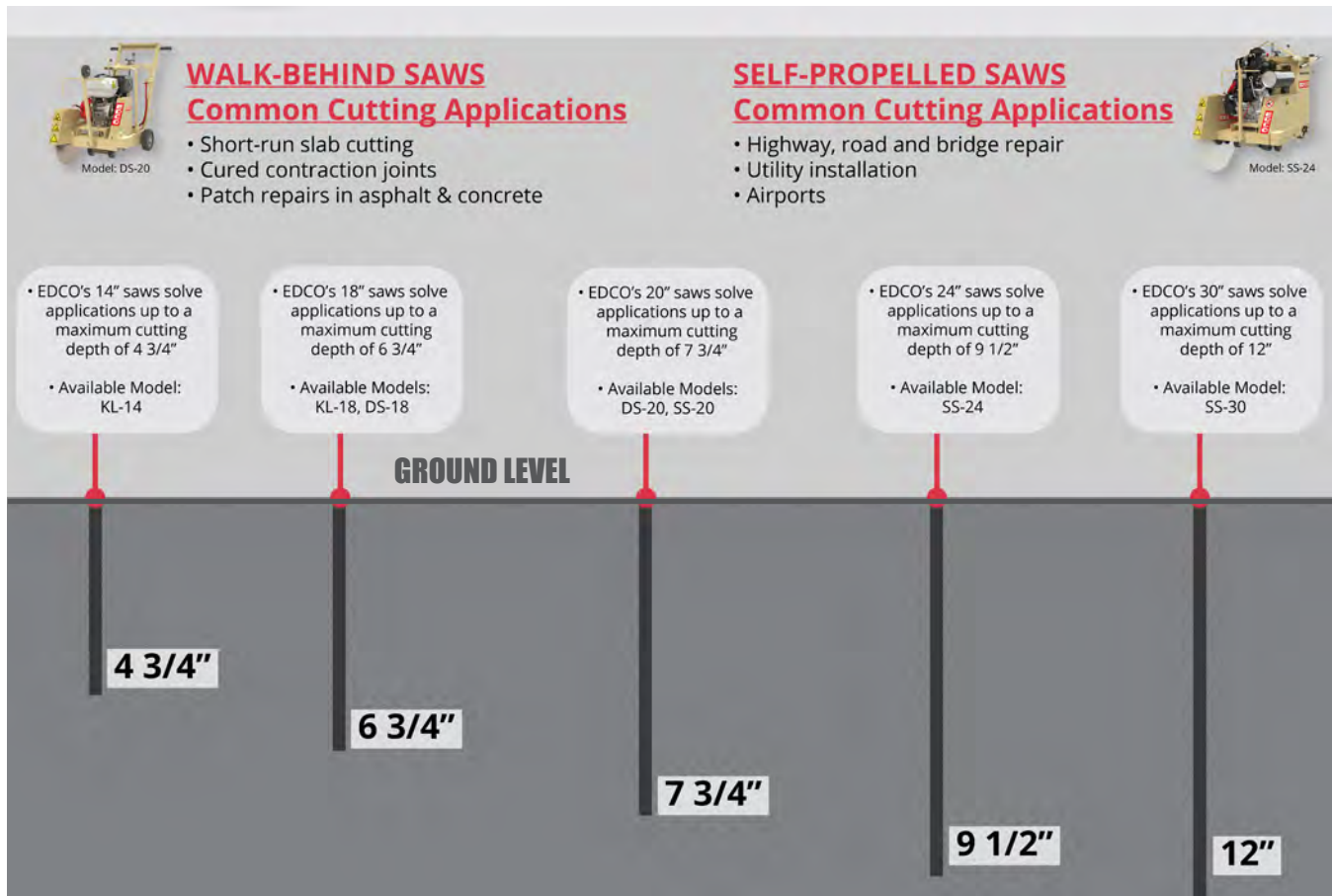
HERE ARE SOME JOB SITE QUESTIONS TO CONSIDER:

1. Job site location?
2. Why is the cutting being done?
3. What is the material being cut?
Concrete, Asphalt, Brick Block, Paver, Tile?
4. What is the required depth of cut? Width of cut?
5. How many lineal feet will be cut?
6. What type of blade will be used diamond or abrasive?
7. Is dust control a factor? (Can water be used?)
8. What source of power is desired? (gasoline, electric, air, propane?)

Pro Tip: When cutting deep depths EDCO recommends using step cutting. Step cutting refers to the act of making an initial cut at a safer shallower depth, and then cutting the same line multiple times until the needed depth is achieved.

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MAXIMUM SAW CUTTING DEPTH CHART



STANDARD CUTTING BLADES

PART #	DESCRIPTION	CORRESPONDING SAW
HU1412V4	14" Universal Diamond Blades	14" Walk-Behind Saw
HG1412V3	14" Standard Concrete Cutting Blades	14" Walk-Behind Saw
HH1412V1	14" Diamond Blade for Hard Concrete	14" Walk-Behind Saw
HA1412V5	14" Standard Asphalt Cutting Blades	14" Walk-Behind Saw
HU1812V4	18" Universal Diamond Blades	18" Walk-Behind Saw
HG1812V3	18" Standard Concrete Cutting Blades	18" Walk-Behind Saw
HA1812V5	18" Standard Asphalt Cutting Blades	18" Walk-Behind Saw
HG2014V3	20" Standard Concrete Cutting Blade	20" Walk-Behind Saw
HH2014S1	20" Diamond Blade for Hard Concrete	20" Walk-Behind Saw
HA2012V5	20" Standard Asphalt Cutting Blade	20" Walk-Behind Saw

HH, HA, HG & HU blades are laser welded for both wet or dry applications.

HG	General Purpose Concrete.
HU	Universal Blade.
V4	Harder Bond for abrasive materials. Can be used for Asphalt.
HA	Asphalt blade, very abrasive applications.
HH	For hard materials, softer bond.

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WALK BEHIND SAWS

PROFESSIONAL SAWING EQUIPMENT



14" COMPACT DOWNCUT CONCRETE AND ASPHALT SAW

MAX CUTTING DEPTH 4 3/4"



MODEL #	KL-14
PART #	39200
POWER	Gasoline
ENGINE/ MOTOR	Honda GX200
*RPMs	3600
LENGTH	30"
WIDTH	16"
HEIGHT	42" 31" (folded)
WEIGHT	132 lbs

PRODUCT NOTES: 14" Blade capacity. Specifically designed collapsible handlebar for easy storage under shelving. Easy-use hand wheel depth control. Misting system for wet cutting. Thick steel blade guard for added safety. Easy access belts and bearings for fast maintenance. Folds down into a 3 ft x 1.5 ft footprint. Easy-use hand wheel depth control. Laser fabricated thick steel material.

REQUIRES: 1 - 14" concrete or asphalt blade

IDEAL FOR:

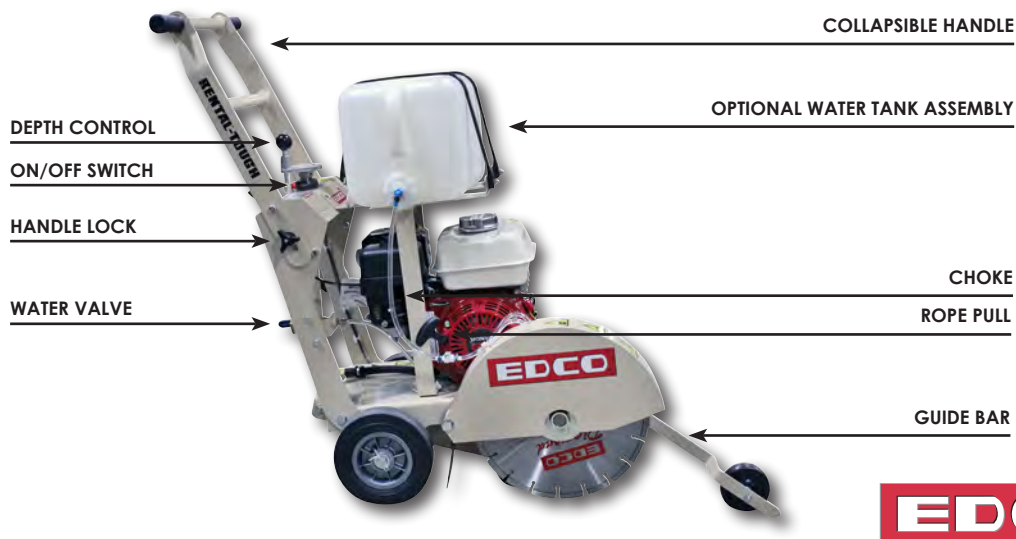
- Short run slab cutting
- Cured Contraction joints
- Patch repairs in asphalt and concrete
- Trenching



KL-14



KL-14 Optional Water Tank Assembly
PART# 300093



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WALK BEHIND SAWS

PROFESSIONAL SAWING EQUIPMENT

18" GASOLINE DOWNCUT CONCRETE AND ASPHALT SAW

MAX CUTTING DEPTH 6 3/4"



MODEL #	KL-18
PART #	39600
POWER	Gasoline
ENGINE/MOTOR	Honda GX390
*RPMs	3009
LENGTH	43"
WIDTH	25.5"
HEIGHT	38.5"
WEIGHT	222 lbs

PRODUCT NOTES: 18" Blade capacity. NEW & improved throttle cable. Easy turn crank, for lowering and raising blades in and out of cut. Screw boot belt tensioner prevents frame damage. Heavy-Duty lifting bail. 13 HP gasoline engine. Heavy-Duty 7-gauge steel laser cut frame. Large screw-type depth control. Wide-T handles with rubber grips. High quality molded rubber wheels.

REQUIRES: 1 - 18" concrete or asphalt blade

IDEAL FOR:

- Short run slab cutting
- Cured Contraction joints
- Patch repairs in asphalt and concrete
- Trenching



KL-18



KL-18 Optional Water Tank Assembly
PART# 56310



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WALK BEHIND SAWS

PROFESSIONAL SAWING EQUIPMENT



18" ELECTRIC DOWNCUT CONCRETE AND ASPHALT SAW

MAX CUTTING DEPTH 6 3/4"



MODEL #	DS-18
PART #	37300
POWER	Electric
ENGINE/MOTOR	5 HP, 230V/30A
PHASE	Single
AMPS	19.5
*RPMS	2880
LENGTH	48.75"
WIDTH	27"
HEIGHT	39.5"
WEIGHT	275 lbs
MAX CORD LENGTH	100 ft, 10 Gauge

PRODUCT NOTES: Dual blade arbor cutting capabilities. Easy turn, crank for lowering and raising blade in and out of cut. Heavy-duty arbor shaft assembly with 18" blade capacity. Wide "T" handles with rubber grips. 7-gauge steel frame and under carriage. Lifting bail for easy loading and unloading. Heavy-duty, anti vibration motor mount.

INCLUDES: 50 ft power cord.

REQUIRES: 1 - 18" concrete or asphalt blade

IDEAL FOR:

- Short run slab cutting
- Cured Contraction joints
- Patch repairs in asphalt and concrete
- Trenching



DS-18



DS-18, DS-20, KL-18
Optional Water Tank Assembly
PART# 56310

20" GASOLINE DOWNCUT CONCRETE AND ASPHALT SAW

MAX CUTTING DEPTH 7 3/4"



MODEL #	DS-20G	DS-20E
PART #	30100	30300
POWER	Gasoline	Electric
ENGINE/MOTOR	Honda GX390	7.5 HP, 230/460V
PHASE	N/A	Three
AMPS	N/A	12/6
*RPMS	3000	2880
BELTS	Cgd "V" Belt	Cgd "V" Belt
LENGTH	50"	50"
WIDTH	27"	27"
HEIGHT	38"	39"
WEIGHT	265 lbs	265 lbs

PRODUCT NOTES: 20" blade capacity. Positive locking throttle cable. Easy turn crank, for lowering and rising blades in and out of cut. Dual blade arbor cutting capabilities. Heavy-duty anti-vibration engine mount! Jack bolt belt tensioner prevents frame damage. 7-gauge steel blade guard with welded protective segment flap. Heavy-duty lifting bail for easy loading and unloading. Large screw-type depth control. Wide-T handles with rubber grips. Solid-steel lifting handles. High quality molded rubber wheels.

REQUIRES: 1 - 20" concrete or asphalt blade.

IDEAL FOR:

- Short run slab cutting
- Cured Contraction joints
- Patch repairs in asphalt and concrete
- Trenching



DS-20

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SELF PROPELLED SAWS

PROFESSIONAL SAWING EQUIPMENT

SELF-PROPELLED SAWS ARE DESIGNED TO INCREASE YOUR CONCRETE AND ASPHALT SAW CUTTING PRODUCTION!



EDCO Self-Propelled Saws are built like tanks, designed for high production and low maintenance cutting. Cut miles of roadway with little to no vibration because of their heavy-gauge steel frames, heavy-duty shafts and bearing assemblies.

- Heavy-Duty 7-Gauge Steel Construction Provides Superior Torsional Rigidity for Smooth, Clean, Straight Cuts
- Heavy-Duty Undercarriage and Large Wheels Assure Straight Cuts and Less Vibration
- Precision Machined Arbor Shafts with Multiple-Belt Power Transfer System
- Blade Saver Safety Switch Turns Off Power When Water Supply is Cutoff
- Dual Arbor on all saws
- Oversized arbor shafts machined down to accept 1" arbor diamond blades.

EDCO SAWS CAN BE MODIFIED FOR SPECIAL CUTTING TASKS

EDCO SELF-PROPELLED SAW FEATURES:



SS-20 Console-Mounted Controls



SS-20 Precision Machined Arbors



SS-30 Console-Mounted Controls

STANDARD CUTTING BLADES

PART #	DESCRIPTION	
HG2014V3	20" Standard Concrete Cutting Blade	20" Self-Propelled Saw
HH2014S1	20" Diamond Blade for Hard Concrete	20" Self-Propelled Saw
HA2012V5	20" Standard Asphalt Cutting Blade	20" Self-Propelled Saw
WC2414V3	24" Diamond Blade for Concrete	24" Self-Propelled Saw
WA2414V5	24" Diamond Blade for Asphalt	24" Self-Propelled Saw
WC2615V3	26" Diamond Blade for Concrete	30" Self-Propelled Saw
WC3015V3	30" Diamond Blade for Concrete	30" Self-Propelled Saw
WA3015V5	30" Diamond Blade for Asphalt	30" Self-Propelled Saw

HH, HA, HG & HU blades are laser welded for both wet or dry applications.
WA & WC blades are solder welded and are WET only applications.

HG	General Purpose Concrete.
HU	Universal Blade.
HA	Asphalt blade, very abrasive applications.
HH	For hard materials, softer bond.
WC	Wet ONLY , Concrete
WA	Wet ONLY , Asphalt

SELF PROPELLED SAWS

PROFESSIONAL SAWING EQUIPMENT



SS-20

20" SELF
PROPELLED
CONCRETE
AND
ASPHALT
SAWS

MAX
CUTTING
DEPTH
7 3/4"



MODEL #	SS-20G	SS-20E	SS-20P
PART #	32600	33100	34600
POWER	Gasoline	Electric	Propane
ENGINE/ MOTOR	Honda GX630	10 HP, 230/30A	Kohler CH730LP
PHASE	N/A	Three	N/A
AMPS	N/A	23.6	N/A
*RPMs	2760	2835	2760
LENGTH	46"	47.5"	46"
WIDTH	25"	25.25"	25"
HEIGHT	40"	40"	40"
WEIGHT	465 lbs	478 lb	505 lbs
MAX CORD LENGTH	N/A	100 ft, 10 Gauge	N/A

PRODUCT NOTES: Stressproof, precision- machined, 1 1/32" steel arbor shaft. Includes electric start, 12 volt battery and heavy-duty 15-amp charging system. Swing-away, 3 gallon fuel tank. Screw-type depth control with lock guarantees accurate cutting.

Optional water pump kit available part# 51270

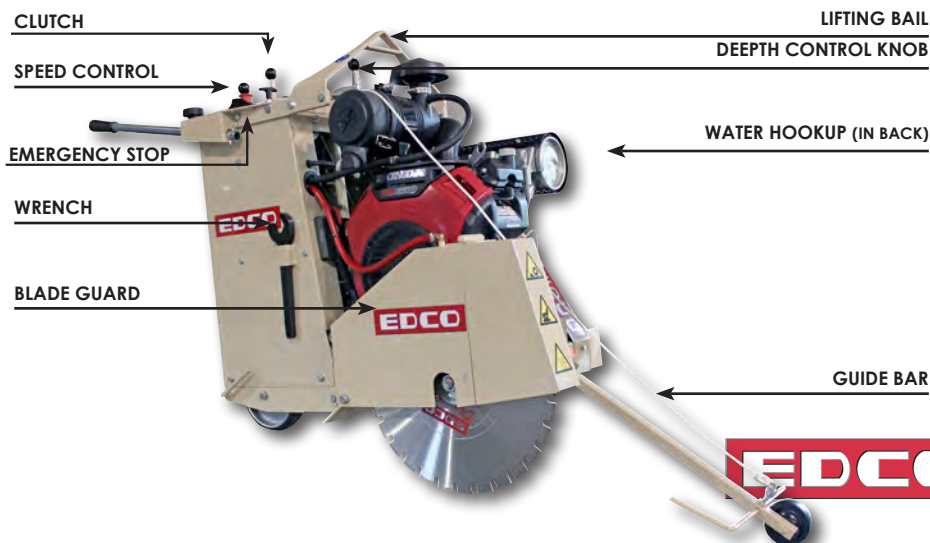
REQUIRES: 1 - 20" concrete or asphalt blade

IDEAL FOR:

- Highway, road and bridge repair
- Utility installation
- Indoor & out door applications
- Patch repairs in asphalt and concrete
- Trenching



SS-20



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SELF PROPELLED SAWS

PROFESSIONAL SAWING EQUIPMENT

SS-24

24" SELF PROPELLED CONCRETE AND ASPHALT SAWS

MAX CUTTING DEPTH 9 1/2"



MODEL #	SS-24G	SS-24P
PART #	38100	38200
POWER	Gasoline	Propane
ENGINE	Honda GX690	Kohler CH730LP
*RPMS	2016	2016
LENGTH	53"	61.25"
WIDTH	27.25"	27.25"
HEIGHT	40"	40"
WEIGHT	532 lbs	592 lbs

PRODUCT NOTES: Self-Propelled gear drive system. Stressproof, precision-machined, steel arbor shaft. Includes electric start, 12-volt battery and heavy-duty 15-amp charging system. Inside mounted, 3-gallon fuel tank. Screw-type depth control w/ lock guarantees accurate cutting. Heavy-duty lifting bail. **Optional water pump kit available part# 51270**

REQUIRES: 1 - 24" Concrete or Asphalt Blade.

IDEAL FOR:

- Highway, road and bridge repair
- Utility installation
- Patch repairs in asphalt and concrete
- Trenching

30 lb tank (Propane only)



SS-24

SS-24
Optional Water Tank Assembly
PART# 51460



SS-30

30" SELF PROPELLED CONCRETE AND ASPHALT SAWS

MAX CUTTING DEPTH 12"



MODEL #	SS-30G	SS-30E
PART #	31400-30	34300-30
POWER	Gasoline	Electric
ENGINE/MOTOR	Kohler CH980	15 HP, 460V/30A
PHASE	N/A	Three
AMPS	N/A	18.9
*RPMS	1900	1755
LENGTH	60.25	60.25
WIDTH	32"	32"
HEIGHT	51"	519"
WEIGHT	995 lbs	1094 lbs
MAX CORD LENGTH	N/A	250 ft, 10 Gauge

PRODUCT NOTES: Stress proof, precision machined, Steel arbor shaft. Includes electric start, 12 volt battery and heavy duty 30 amp charging system. Locking depth control allows operator to easily return to same depth, cut after cut. Positive-traction, chain-drive rear axle prevents slippage and improves cutting speeds. Swing away, rear 6.4 gallon fuel tank. Water pump included.

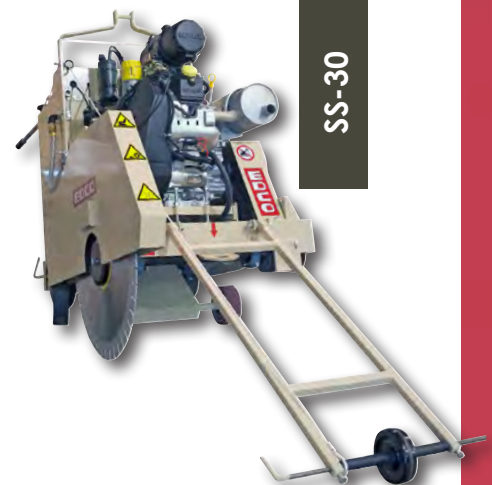
REQUIRES: 1 - 30" Concrete or Asphalt Blade.

IDEAL FOR:

- Highway, road and bridge repair
- Utility installation
- Patch repairs in asphalt and concrete
- Trenching

THIS SAW IS STANDARD WITH A 30" BLADE GUARD.

**RPM's are based on the saws blade speed for 30" blade capacity.*



SS-30

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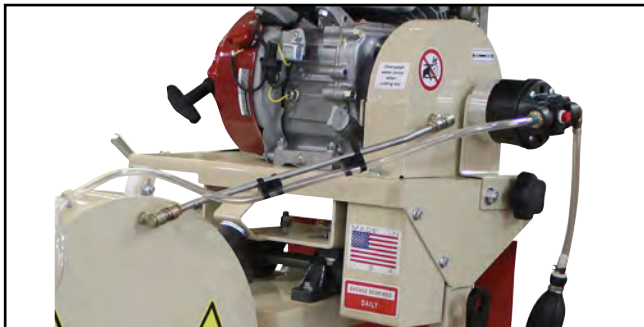
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MASONRY, AND TILE SAWS ARE BUILT FOR LONG LIFE AND DESIGNED FOR EASY PORTABILITY!

EDCO Masonry and Tile Saws are built with EDCO's exclusive fixed engine platform which prevents engine burnout and reduces vibration.

- Heavy-Duty Rolling Tables Support Large Materials
- Adjustable Cutting Head Can Be Used Manually or Locked In a Fixed Position on our BB-14 Models
- Heavy-Duty 7-Gauge Steel Construction Reduces Vibration and Provides Superior Rigidity for Smooth, Clean Cuts

BB-14 FIXED ENGINE PLATFORM



BB-14 ROLLING TABLE



MASONRY AND TILE SAWS

EDCO offers many saw stands and carts depending on your cutting needs.



**FOLDING STANDS
UPRIGHT LEVEL CUTTING**

**BB-14 Models:
PART # 40631**

**TMS-10 Model:
PART # 24150**



**PROCART
GROUND LEVEL OR UPRIGHT CUTTING**

**BB-14 Models:
PART # 24950**

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TILE SAWS

PROFESSIONAL SAWING EQUIPMENT

TMS-10

TILE SAW

MAX
CUTTING
DEPTH
3 3/4"



MODEL #	TMS-10E
PART #	24200
POWER	Electric
HORSE POWER	1.5 HP, 115V/15A
PHASE	Single
AMPS	13.2
*RPMS	2330
LENGTH	34.25"
WIDTH	21.75"
HEIGHT	22"
WEIGHT	109 lbs
MAX CORD LENGTH	50', 10 Gauge

PRODUCT NOTES: 2- Position Tray allows you to cut up to 12" diagonally and/or 20" lengthwise. Vertical and horizontal shielded bearings provide smoother rolling table for cleaner cuts. Positive drive timing belt pulley system delivers maximum power to the blade with minimum vibration. Oversized rolling table locks to guide rails and supports larger size tiles. Electric water pump provided with adjustable water flow.

INCLUDES: 1 - 10" Tile Continuous-rim blade

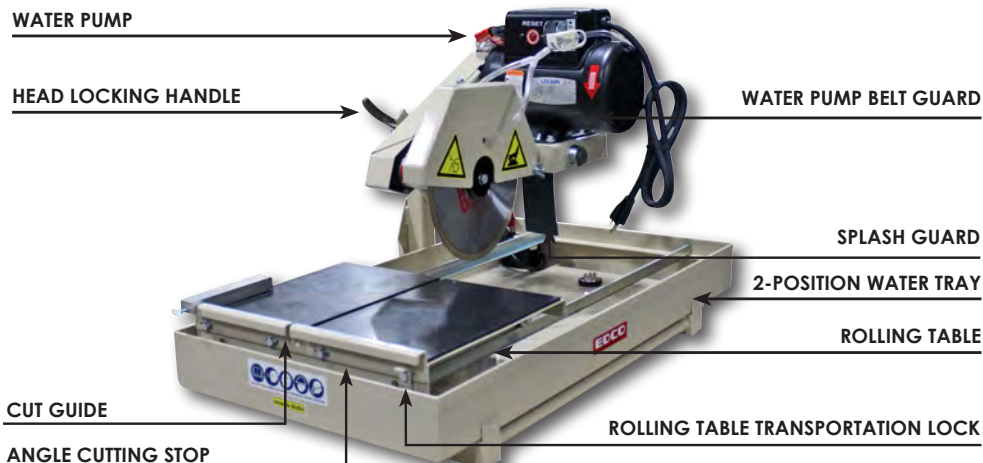
IDEAL FOR:

- Professional tile contractors
- Tile installers
- Floor covering suppliers
- Tile manufacturers and rental stores.



TMS-10

FOLDING STANDS
UPRIGHT LEVEL CUTTING
TMS-10 Models:
PART # 24150



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TILE SAWS

PROFESSIONAL SAWING EQUIPMENT



TMS-7

TILE SAW

MAX
CUTTING
DEPTH
1 1/2"



MODEL #	TMS-7
PART #	29500
POWER	Electric
HORSE POWER	.5 HP, 115V/15A
PHASE	Single
AMPS	8
*RPMS	1730
LENGTH	51" - UPRIGHT
LENGTH	54" - FOLDED
WIDTH	24"
HEIGHT	40" UPRIGHT
HEIGHT	27" FOLDED
WEIGHT	108 lbs
MAX CORD LENGTH	Less then 25ft 12/3 wire

PRODUCT NOTES: Lightweight, easy to load/unload. Cut up to 12" diagonal, 18" straight and 1 3/4" thick. Short residential plug, can plug in anywhere, no breaker trip, can run anywhere. Galvanized guide rails, no Rust/Corrosion/increased rigidity, less vibration/smooth straight consistent cut. Latches table lock, stand locks, tray lock, no moving parts in transit. Water fill indicator, correct water levels, pump, blade & material protection, operator safety. Water fill line engraved into water pan. 6 table wheels, easy glide & lock to rail, smooth non-chattering cut, easy maintenance. Pump, passes water over material, direct plug to motor, safety from silicosis, cools blade equals longer blade life. Pump easily moves to allow the water pan to be taken out of frame.

INCLUDES: 1 - 7" Tile Continuous-rim blade. Multi-Purpose secured wrench, for quick tooling changes.

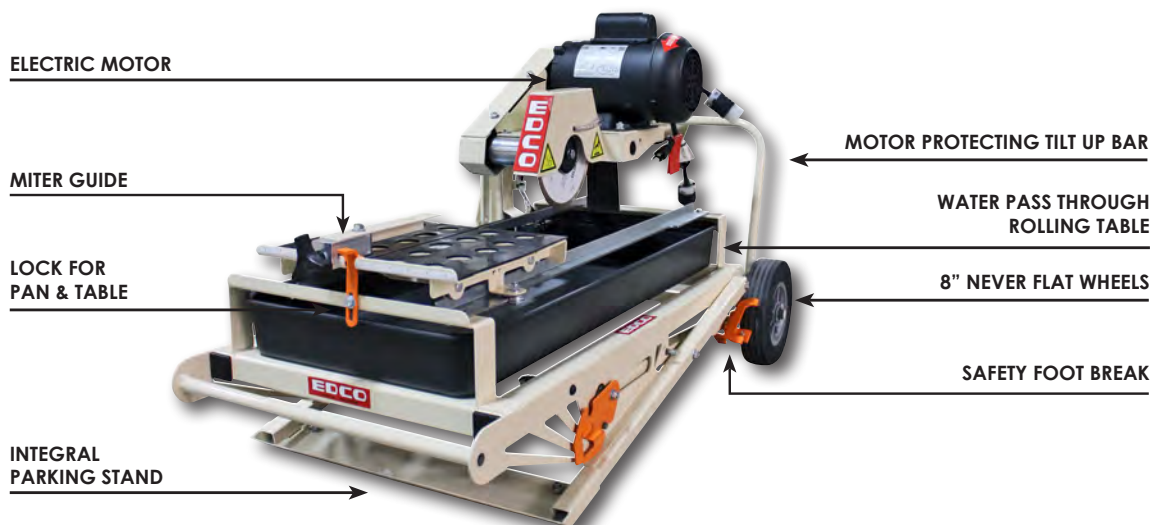
IDEAL FOR:

- Professional tile contractors
- Tile installers
- Floor covering suppliers
- Tile manufacturers and rental stores.



TMS-7

Single unit design. No field assembly required. No missing parts on return. Minimal storage footprint. Less operator fatigue, less injury.



* RPM's are based on the machine's accessory speed. * 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. ** Call for availability. WARNING: CALIFORNIA PROPOSITION 65: Please read page 60 for warnings.



MASONRY SAWS

PROFESSIONAL SAWING EQUIPMENT

BB-14

MASONRY SAWS

MAX
CUTTING
DEPTH
5"



MODEL #	BB-14G	BB-14G	BB-14E
PART #	26300	26500	22300
POWER	Gasoline	Gasoline	Electric
HORSE POWER	GX160	GX270	1.5 HP, 115V/20A
PHASE	N/A	N/A	Single
AMPS	N/A	N/A	14.4
*RPMs	3469	3076	2415
LENGTH	42.25"	42.25"	42.25"
WIDTH	25"	25"	25"
HEIGHT	37"	40"	32"
WEIGHT	175 lbs	217 lbs	165 lbs
MAX CORD LENGTH	N/A	N/A	50 ft, 10 Gauge

PRODUCT NOTES: 14" blade capacity. Adjustable cutting head used manually or locked in a fixed position. Gasoline units 3-stage air filters that protect from wear. Electric BB-14 unit has a totally enclosed fan-cooled motor. Gasoline units include a belt driven connectable and disconnectable water pump. Electric unit includes a 115V submersible water pump.

REQUIRES: 1 - 14" Brick/Block Blade.

IDEAL FOR:

- Brick, block, pavers & stone
- Professional masons
- Paver installers
- Paver manufacturers
- Landscape suppliers
- Masonry suppliers
- Rental stores



BB-14

BB-14 FIXED ENGINE PLATFORM INCREASES ENGINE LIFE



FOLDING STANDS
UPRIGHT LEVEL CUTTING
BB-14 Models:
PART # 40631

PROCART
GROUND LEVEL OR UPRIGHT CUTTING
BB-14 Models:
PART # 24950




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MASONRY SAWS

PROFESSIONAL SAWING EQUIPMENT



GMS-20 MS-20 MASONRY SAWS MAX CUTTING DEPTH 8" FIXED 16" CHOP 	MODEL #	GMS-20G	GMS-20G	GMS-20G	MS-20E	MS-20E
	PART #	22500	27700	27700ES	21200	21300
	POWER	Gasoline	Gasoline	Gasoline	Electric	Electric
	ENGINE/ MOTOR	Honda GX270	Honda GX390	Honda GX390, 12V	5 HP, 230V/30A	7.5 HP, 230V/20A
	PHASE	N/A	N/A	N/A	Single	Three
	AMPS	N/A	N/A	N/A	19.5	16.8
	*RPMs	2400	2400	2400	2505	2505
	LENGTH	52"	52"	52"	53"	53"
	WIDTH	26"	26"	26"	26"	26"
	HEIGHT	76"	76"	76"	63.25"	63.25"
	WEIGHT	466 lbs	480 lbs	499 lbs	428 lbs	438 lbs
	MAX CORD LENGTH	N/A	N/A	N/A	100 ft, 10 Gauge	150 ft, 10 Gauge

PRODUCT NOTES: 14" to 20" freestanding blade capacity. Gasoline units have large capacity, 3-stage air filters that protect from wear. Electric models have totally enclosed, fan cooled motors with waterproof switchboxes. Belt-driven diaphragm water pump is standard and can be disconnected when cutting dry. Electric models have a submersible water pump and a thermal-protection shutoff. Optional easy start clutch kit available for cold weather conditions.

REQUIRES: 1 - 20" Brick/Block Blade.

IDEAL FOR:

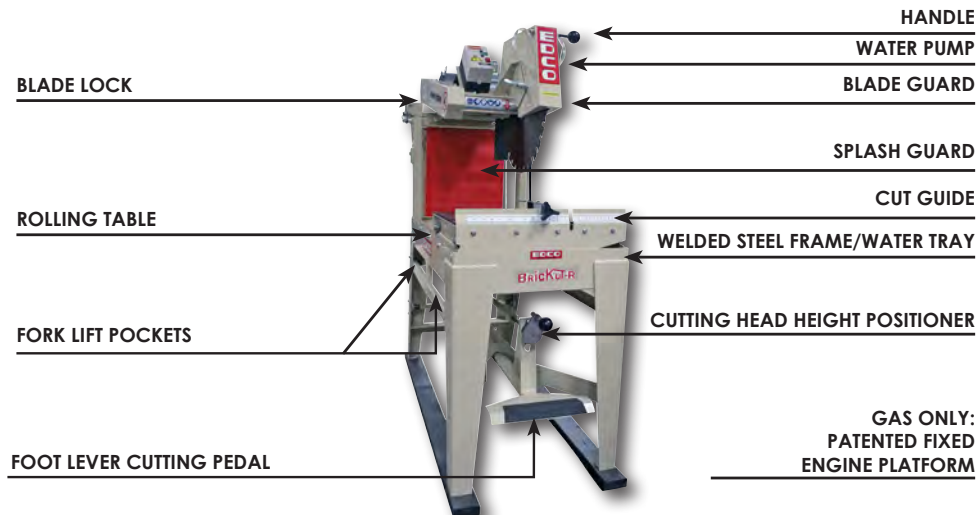
- Professional masons
- Block manufacturers
- Block masons
- Paver manufacturers
- Paver installers
- Landscape suppliers
- Masonry equipment suppliers



TWIST LOCK POWER CORD
Part# 101270



**GMS-20 &
MS-20**



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WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.



ENGINE HOIST

EH1500

**ENGINE
HOIST**



MODEL #	EH1500
PART #	99500
POWER	N/A
LENGTH	75"
WIDTH	41"
HEIGHT	66"
WEIGHT	267 lbs
MAX CORD LENGTH	N/A

Length and Weight are for the hoist only

PRODUCT NOTES: Durable, versatile, and easy to use. The EDCO Engine Hoist can be taken apart & assembled in minutes making it easy to transport. Easily fits in a pickup truck. All parts of the hoist can be moved in the wheeled caddy, which enables easy handling by one person, and is narrow enough to fit through a 20-inch opening.

EDCOs® Engine Hoist has a lift capacity of 1500 lb.

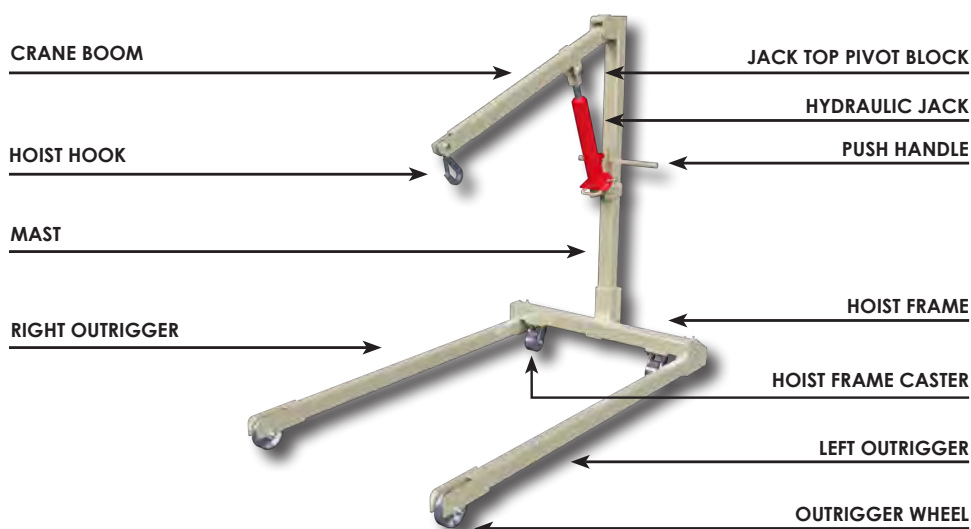
EH1500



Carrier Cart
Part# 99501



**Engine Hoist
with Carrier Cart**
Part# 99500



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WARNING: CALIFORNIA PROPOSITION 65: Please read page 53 for warnings.



WARNING: California Proposition 65



Proposition 65 applies to any company operating in California, selling products in California, or manufacturing products that may be sold in or brought into California. The purpose of Proposition 65 is to inform the public about exposure to these chemicals. EDCO has not shifted manufacturing processes, this is strictly an updated warning procedure required by the state of California. While the exposure from EDCO products may be negligible or well within the “*no significant risk*” range, out of an abundance of caution, EDCO has elected to provide these Proposition 65 warnings.

Depending on machine/part model the following warnings may apply:



WARNING: Cancer and Reproductive Harm -
For more information go to: www.P65Warnings.ca.gov



WARNING: Batteries, battery posts, terminals and related accessories can expose you to chemicals including lead and lead compounds, and other chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. WASH HANDS AFTER HANDLING. For more information go to www.P65Warnings.ca.gov



WARNING: This product can expose you to chemicals including soots, tars, and mineral oils, which are known to the State of California to cause cancer, and carbon monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



WARNING: This machine used in its application on concrete/cement/brick surfaces can expose you to chemicals including crystalline silica which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

For more information regarding exposure to California's Proposition 65 listed chemicals from an EDCO machine or part, please contact techsupport@edcoinc.com.

800-638-3326 • edcoinc.com • techsupport@edcoinc.com

[illegible]



NOTES

[illegible]

EDCO DISTRIBUTION NETWORK

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IPS, INTERNATIONAL POWER SYSTEMS - ipspower.com:

Canadian Distributor - 877-477-3353



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