

THE LEADING INNOVATOR IN CONCRETE GRINDING AND POLISHING TECHNOLOGY



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ISPC BLASTRAC & DIAMATIC • 5125 TIMBERLEA BLVD MISSISSAUGA, ON, L4W 2S3

You will find in this catalogue a wide range of standard and specialized tooling available in the market place today. We also offer premium diamond product for long life and productivity improvements. Our specialized diamonds, Trojans, Transitionals and Transformers. Hybrids are specifically designed for high production, heavy equipment line.

We are certain we will have what you need, when you need it, and at a competitive price to support your business.

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**2013**

## **Tooling and Coating Products**

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## Adapter Plates

Adapter Plates	Part Number	Description	List	Recommended Use
	E07155	Diamatic Model BMG435 Diamag Adapter Plate	\$ 90.17	Recommended for Planetary Machines
	E07185-1	Diamatic Model BMG535 Diamag Adapter Plate	\$ 90.17	
	E07240-2	Diamatic Model BMG780 & 735 Diamag Adapter Plate	\$ 150.81	
	E07230	HTC Models 500-600 Diamag Adapter Plate	\$ 99.00	
	E7270-2	HTC Models 800 & 950 Diamag Adapter Plate	\$ 207.45	
	E06447	Diamag Resin Adapter - 2.5"	\$ 14.68	Recommended for Planetary Machines
	E06448	Diamag Resin Adapter - 3"	\$ 16.50	
	BG300212	BMG-435 Wing Adapter Plate-Screw on Plate	\$ 72.83	Recommended for Planetary Machines
	BG200994	BMG-535, 580 Screw on Plate	\$ 24.50	
	BG200933-1	BMG780, 735 Diamond Wing Screw on Adapter Plates	\$ 54.02	

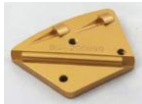

## Diamond Wings

Diamond Wings	Part Number	Description	List	Recommended Use
	DIA707320	18/20 Grit Single Seg Wing(MEDIUM BOND-GRN)	\$ 30.00	Single Segment Wing is for Small to Medium Size Equipment
	DIA707320S	18/20 Grit Single Seg Wing ( SOFT BOND-RED)	\$ 30.00	
	DIA707320H	18/20 Grit Single Seg Wing(HARD BOND-BLUE)	\$ 30.00	
	DIA707340	30/40 Grit Single Seg Wing (MEDIUM BOND-GRN)	\$ 30.00	
	DIA707340S	30/40 Grit Single Seg Wing (SOFT BOND-RED)	\$ 30.00	
	DIA707340H	30/40 Grit Single Seg Wing (HARD BOND-BLUE)	\$ 30.00	
	DIA707380	60/80 Grit Single Seg Wing (MEDIUM BOND-GRN)	\$ 30.00	
	DIA707380S	60/80 Grit Single Seg Wing (SOFT BOND-RED)	\$ 30.00	
	DIA707380H	60/80 Grit Single Seg Wing (HARD BOND-BLUE)	\$ 30.00	
	DIA708320	18/20 Grit DoubleSeg Wing ( MEDIUM BOND-GRN)	\$ 45.00	Double Segment Wing is for Large Equipment
	DIA708320S	18/20 Grit DoubleSeg Wing (SOFT BOND-RED)	\$ 45.00	
	DIA708320H	18/20 Grit DoubleSeg Wing (HARD BOND-BLUE)	\$ 45.00	
	DIA708340	30/40 Grit Double Seg Wing (MEDIUM BOND-GRN)	\$ 40.00	
	DIA708340S	30/40 Grit Double Seg Wing (SOFT BOND-RED)	\$ 40.00	
	DIA708340H	30/40 Grit Double Seg Wing (HARD BOND-BLUE)	\$ 40.00	



## Diamond Wings Continued

PCD Diamond Offering	Part Number	Description	List	Recommended Use
	DIA708380	60/80 Grit Double Seg Wing (MEDIUM BOND-GRN)	\$ 40.00	Double Segment Wing is for Large Equipment
	DIA708380S	60/80 Grit Double Seg Wing (SOFT BOND-RED)	\$ 40.00	
	DIA708380H	60/80 Grit Double Seg Wing (HARD BOND-BLUE)	\$ 40.00	
	DIA7083140	120/140 Grit Double Seg Wing(MEDIUM BOND-GRN)	\$ 40.00	
	DIA7083140S	120/140 Grit Double Seg Wing(SOFT BOND-RED)	\$ 40.00	
	DIA7083140H	120/140 Grit Double Seg Wing(HARD BOND-BLUE)	\$ 40.00	
	BG707331	18/20 Grit Double Seg Economy Diamond Wing (MEDIUM BOND)	\$ 45.00	Double Segment Wing is for Large Equipment
	BG707331H	18/20 Grit Double Seg Economy Diamond Wing (HARD BOND)	\$ 45.00	
	BG707331S	18/20 Grit Double Seg Economy Diamond Wing (SOFT BOND)	\$ 45.00	
	BG707332	30/40 Grit Double Seg Economy Diamond Wing (MEDIUM BOND)	\$ 40.00	
	BG707332H	30/40 Grit Double Seg Economy Diamond Wing (HARD BOND)	\$ 40.00	
	DIA709320	16/20 Grit Trojan II Wing (MEDIUM GRN)	\$ 55.00	Trojan II Diamond for smooth consistent grinding marks across the full face of the segment
	DIA709320S	16/20 Grit Trojan II Wing (SOFT RED)	\$ 55.00	
	DIA709320H	16/20 Grit Trojan II Wing (HARD BLUE)	\$ 55.00	
	DIA709340	30/40 Grit Trojan II Wing (MEDIUM GRN)	\$ 55.00	
	DIA709340S	30/40 Grit Trojan II Wing (SOFT RED)	\$ 55.00	
	DIA709380	60/80 Grit TrojanII Wing (MEDIUM GRN)	\$ 55.00	
	DIA709380S	60/80 Grit Trojan II Wing (SOFT RED)	\$ 55.00	
	DIA7093140	120/140 Grit Trojan II Wing Hard (MEDIUM GRN)	\$ 55.00	

## PCD Diamond Offering

PCD Diamond Offering	Part Number	Description	List	Recommended Use
	BG200999	PCD Gold Round Bar {BMG-435}	\$ 69.00	For BMG-435 - Great for thick coating removal, very aggressive. For best results remove bulk of coating without continued contact with concrete. Come back with an aggressive metal bond diamond segment and clean up any thin coating left behind. This will help preserve the life of the PCD segments.
	BG200997	Wing PCD Split for Removal, 2 rectangular segments	\$ 75.00	Great for thick coating removal, very aggressive. For best results remove bulk of coating without continued contact with concrete. Come back with an aggressive metal bond diamond segment and clean up any thin coating left behind. This will help preserve the life of the PCD segments.
	BG200995	Wing PCD 1/1 for Heavy Removal - 1 Full PCD	\$ 80.00	


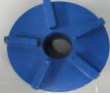

## Transitional Diamonds

Transitional Diamonds	Part Number	Description	List	Recommended Use
	PA-103050	3" Transitional Diamond #0 Grit	\$ 89.00	Get the Scratches of the 60 Grit Metal Bond and Leave a 100 Resin Finish for Large Equipment
	PA-103100	3" Transitional Diamond #1 Grit	\$ 89.00	
	PA-103400	3" Transitional Diamond #4 Grit	\$ 89.00	
	PA-10997	2" Transitional #1	\$ 69.00	
	PA-10998	2" Transitional #2	\$ 69.00	
	PA-11015	2" Transitional #0	\$ 69.00	

## Polishing Resins






Polishing Resins	Part Number	Description	List	Recommended Use
	PP-PD3050	50 Grit Resin Puck	\$ 31.50	Polishing , is designed to give a high gloss scratch free floor.
	PP-PD3100	100 Grit Resin Puck	\$ 31.50	
	PP-PD3200	200 Grit Resin Puck	\$ 31.50	
	PP-PD3400	400 Grit Resin Puck	\$ 31.50	
	PP-PD3800	800 Grit Resin Puck	\$ 31.50	
	PP-PD31500	1500 Grit Resin Puck	\$ 31.50	
	PP-PD33000	3000 Grit Resin Puck	\$ 31.50	
	DIA3HYTRAN50	50 Grit Transformer Hybrid Transitional Resin	\$ 50.00	Super long life resin hybrids
	DIA3HYTRAN100	100 Grit Transformer Hybrid Transitional Resin	\$ 50.00	
	DIA3HYTRAN200	200 Grit Transformer Hybrid Transitional Resin	\$ 50.00	
	DIA3HYTRAN400	400 Grit Transformer Hybrid Transitional Resin	\$ 50.00	
	DIA3HYTRAN800	800 Grit Transformer Hybrid Transitional Resin	\$ 50.00	
	DIA3HYTRAN1500	1500 Grit Transformer Hybrid Transitional Resin	\$ 50.00	
	DIA3HYTRAN3000	3000 Grit Transformer Hybrid Transitional Resin	\$ 50.00	

## Diamond Plugs

Diamond Plugs	Part Number	Description	List	Recommended Use
	DP25-BSD150	150 Grit - 2.5" Beveled Diamond for BGS-250	\$ 141.63	Plug for BGS-250 - Fine Grinding
	DP25-BSD80	80 Grit - 2.5" Beveled Diamond for BGS-250	\$ 141.63	Plug for BGS-250 - Fine Grinding
	DP25-BSDOD14170	152 Grit - 2.5" Beveled Diamond for BGS-250	\$ 158.62	Plug for BGS-250 - Fine Grinding
	DP3-BSDPOD2530	3" PCD Plug, Beveled, 5 Seg, 25/30 Grit, BMGP-600	\$ 186.95	POD Very Aggressive Grinding for Removal Hard Bond for Soft Concrete
	DP3-POD52530	25/30 Grit - 3" 5 Seg Aggressive Plug for POD	\$ 141.63	POD Very Aggressive Grinding for Removal
	DP3-BSDPOD1620	Plug/3" Bevel, 5 Segment, POD Diamond 16/20 Grit, Medium Bond	\$ 125.00	POD Very Aggressive Grinding for Removal - Medium
	DP3-BSDPOD3040	Plug/3" Bevel, 5 Segment, POD Diamond 30/40 Grit, Medium Bond	\$ 125.00	



## Diamond Plugs Continued

PCD Diamond Offering	Part Number	Description	List	Recommended Use
	<b>DP3-POD1620XS</b>	Plug/3", 5 Segment 16/20 Grit Non Beveled Puck (Gold) Extreme Soft Bond	\$ 150.00	POD Very Aggressive Grinding for Removal Soft Bond for Hard Concrete
	<b>DP3-BSDPOD25S</b>	Plug/3" Bevel, 6 Segment, POD Diamond 25 Grit, Soft Bond	\$ 125.00	
	<b>DP3-BSDPOD1620H</b>	Plug/3" Bevel, 5 Segment, POD Diamond 16/20 Grit, Hard Bond - Black	\$ 125.00	POD Very Aggressive Grinding for Removal Hard Bond for Soft Concrete
	<b>DIA-BR76PPCDHR</b>	3" PCD Plug 2 half round PCD'S with seg "LEFT" hand, BMGP-600	\$ 175.00	PCD for coatings and heavy mastic removal, three left, three right for BMGP-600
	<b>DIA-BR76PPCDHRL</b>	3" PCD plug 2 half round PCD's with seg "CLOCKWISE" (right hand), BMGP-600	\$ 175.00	
	<b>DP-2PDX1620</b>	"x" Diamond Plug 1/20 Grit, Most Aggressive, Not Recommended for Pre Polish	\$ 89.00	X Plugs - 16 Grit Metal Bond Type Diamond, for Coatings and Heavy Mastic Removal for BMGP-600


## Cup and Flat Wheels

Cup and Flat Wheel	Part Number	Description	List	Recommended Use
	<b>CGF-5BTD</b>	5" Supreme 18/20 Grit	\$ 147.48	5" Aggressive Grinding for Polishing
	<b>CGF-5BTD5060</b>	5" Supreme 50/60 Grit	\$ 193.46	5" General Grinding for Polishing
	<b>CGF-5BTD120140</b>	5" Supreme 120/140 Grit	\$ 168.06	5" General Grinding for Polishing
	<b>CG-5PCD4</b>	5" PCD 4 Seg 5/8-7/8	\$ 120.77	5" PCD is the best tool for removal of heavy epoxy, coatings, mastic, glues or even fast stock removal of concrete.
	<b>CG-445DT</b>	4.5" Dia 9 Seg Turbo Cup Wheel Premium	\$ 50.00	ideal for concrete cleaning, thin coating removal, and planing high spots in concrete finishes
	<b>CG-455DT</b>	4.5" Dia 18 Seg Turbo Cup Wheel Premium	\$ 62.00	ideal for concrete cleaning, thin coating removal, and planing high spots in concrete finishes

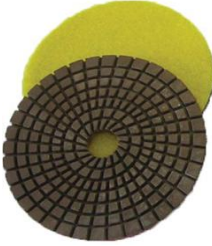

## Cup and Flat Wheels Continued

Cup and Flat Wheel	Part Number	Description	List	Recommended Use
	<b>CG-712ETB</b>	7" Econo 12 Seg 5/8-7/8	\$ <b>52.00</b>	7" Economy General Purpose Grinding
	<b>CG-725DT</b>	7" Premium 12 Seg 5/8-7/8	\$ <b>68.00</b>	7" Premium General Purpose Grinding
	<b>CG-724ETB</b>	7" 24 Seg Econo 5/8-7/8	\$ <b>70.00</b>	7" Economy Fine Grinding
	<b>CG-735DT</b>	7" 24 Seg Premium 5/8-7/8	\$ <b>90.00</b>	7" Premium Fine Grinding
	<b>CGF-7BTD</b>	7" Supreme 18/20 Grit 5/8-7/8	\$ <b>175.00</b>	7" Aggressive Grinding for Polishing
	<b>CG-7PCD6</b>	7" PCD 6 Seg 5/8-7/8	\$ <b>208.58</b>	PCD is the best tool for removal of heavy epoxy, coatings, mastic, glues or even fast stock removal of concrete.
<i>PHOTO NOT AVAILABLE</i>	<b>CG-7PCD18</b>	7" Wheel/Cup, 18 Pcd Squares,	\$ <b>314.15</b>	PCD isoptimum tool for removal of medium/heavy epoxy, coatings mastic and glues
	<b>CG-7TSEG</b>	7" T-SEG Cup Wheel 5/8-7/8	\$ <b>109.97</b>	7" Aggressive Grinding

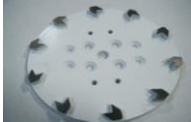

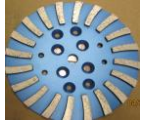


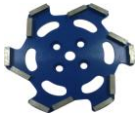


## Edge Wheels

Edge Wheels	Part Number	Description	List	Recommended Use
	695368BC	5", 30 grit, Course edger wheel	\$ 119.00	Ceramic stone - Ideal edge working grinding
	695370BC	5", 100 grit, Medium edger wheel	\$ 119.00	Ceramic stone - Ideal edge working grinding
	695371BC	5", 270 grit, Fine edger wheel	\$ 119.00	Ceramic stone - Ideal edge working grinding
	695352BC	7", 30 grit, Course, edger wheel	\$ 159.00	Ceramic stone - Ideal edge working grinding
	695353BC	7", 100 grit, Medium, edger wheel	\$ 159.00	Ceramic stone - Ideal edge working grinding
	695354BC	7", 270 grit, Fine, edger wheel	\$ 159.00	Ceramic stone - Ideal edge working grinding

## Polishing Pads - Hand Held Grinders or Edge Grinders


Polishing Pads	Part Number	Description	List	Recommended Use
	PP-D5	5" Backing Pad (Velcro) for 05-PE12175 Grinder	\$ 33.99	Use with Polishing Tools & Grinders Stone or Concrete, Wet or Dry <span style="float: right;">For</span>
	PP-D5050	5" Dia. Polishing Pad #50 Grit for Grinder	\$ 30.00	
	PP-D5080	5" Dia. Polishing Pad #80 Grit for Grinder	\$ 30.00	
	PP-D5100	5" Dia. Polishing Pad #100 Grit for Grinder	\$ 30.00	
	PP-D5150	5" Dia. Polishing Pad #150 Grit for Grinder	\$ 30.00	
	PP-D5200	5" Dia. Polishing Pad #200 Grit for Grinder	\$ 30.00	
	PP-D5300	5" Dia. Polishing Pad #300 Grit for Grinder	\$ 30.00	
	PP-D5500	5" Dia. Polishing Pad #500 Grit for Grinder	\$ 30.00	
	PP-D51000	5" Dia. Polishing Pad #1000 Grit for Grinder	\$ 30.00	
	PP-D51500	5" Dia. Polishing Pad #1500 Grit for Grinder	\$ 30.00	
	PP-D52000	5" Dia. Polishing Pad #2000 Grit for Grinder	\$ 30.00	
PP-D53000	5" Dia. Polishing Pad #3000 Grit for Grinder	\$ 30.00		
	PP-D7	7" Flexible Backing Pad (Velcro) 5/8"-11 Unc	\$ 46.20	Use with Polishing Tools & Grinders Stone or Concrete, Wet or Dry <span style="float: right;">For</span>
	DIASC9P0007	7" Flexible Backing Pad (Velcro), Metric	\$ 42.00	
	DIASC9P7010	7" Resin Pad, 100 Grit, BG-180EC	\$ 49.00	
	DIASC9P7020	7" Resin Pad, 200 Grit, BG-180EC	\$ 49.00	
	DIASC9P7040	7" Resin Pad, 400 Grit, BG-180EC	\$ 49.00	
	DIASC9P7050	7" Resin Pad, 50 Grit, BG-180EC	\$ 49.00	
	DIASC9P7080	7" Resin Pad, 800 Grit, BG-180EC	\$ 49.00	
	DIASC9P7150	7" Resin Pad, 1500 Grit, BG-180EC	\$ 49.00	
	DIASC9P7300	7" Resin Pad, 3000 Grit, BG-180EC	\$ 49.00	

## 10 inch Flat Wheel

10" Flat Wheel	Part Number	Description	List	Recommended Use
	CG-1010ASEG	10" 10 Seg Arrow	\$ 185.00	Very Aggressive Diamond for BGS-250, BG-250, and some EDCO Equipment. Removal of Glues, Mastics, Mortars, and aggressive concrete preparation.
	CG-1020ASEG	10" Arrow 20 Seg	\$ 399.50	Aggressive Diamond for BGS-250, BG-250, and some EDCO Equipment. Removal of Glues, Mastics, Mortars, and aggressive concrete preparation.
	CG-1020DBT	10" Supreme	\$ 253.62	Finer Grinding Diamond for BGS-250, BG-250, and some EDCO Equipment. For concrete grinding that will minimize the scratches on the surface for preparation of thin mil coating systems.
	CG-1020GTP	10" 20 Segment Grinding Plate	\$ 253.74	General Purpose Diamond for BGS-250, BG-250, and some EDCO Equipment. For general purpose grinding for coating systems.
	CG-1020GTPH	10" 20 Segment Hard Bond	\$ 267.51	Great for general concrete preparation. Hard bond is great for softer/abrasive concrete and coating removal . Very popular due to its longer life and smoother finish.
	BG707111	10" Hard bond diamond, blue	\$ 199.00	Ninja disk, Light weight, perfect balance, improved efficiency
	BG707112	10" Medium bond diamond, green	\$ 199.00	
	BG707113	10" Soft bond diamond, red	\$ 199.00	




## Diamond Blades


Diamond Blades	Part Number	Description	List	Recommended Use
	PDC-2PD7090	7 X 090 X 7/8 Prem Dry Cut Blade	\$ 64.57	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD7250	7 X 250 X 7/8 Prem Dry Cut Blade	\$ 119.95	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD7375	7X375X7/8 Prem Dry Cut Blade	\$ 217.01	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD8090	8X090X7/8 Prem Dry Cut Blade	\$ 99.61	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD8125	8 X 125 X 1 Prem Dry Cut Blade	\$ 118.36	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD8187	8 X 187 X 1 Prem Dry Cut Blade	\$ 108.40	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD8250	8 X 250 X 7/8 Prem Dry Cut Blade	\$ 152.96	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PD8375	8X375X7/8 Prem Dry Cut Blade	\$ 301.12	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	PDC-2PDV7375	7 X 375 X 7/8 Prem Dry "V" Blade	\$ 197.99	Cutting, Crack Chasing, TucPointing, Decorative Scoring
	DEKRA22	4" 30L x .090W x 10mm Blade	\$ 48.75	FOR DEKRA-SAW
	DEKRA32	4" 30Lx.125w x 10mm Blade	\$ 64.58	
	DEKRA6	4" 30L x.250w x 10mm Dekrasaw Blade	\$ 90.00	

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## Flor-Grit Pads

Flor -Grit Pads	Part Number	Description	List	Recommended Use
	PA-10987	21" Flor-Grit 800 <span style="color: red;">●</span>	\$ 75.00	For MicroPolishing and for Burnishing of Flor-Guard and Flor-Finish Products.
	PA-10988	21" Flor-Grit 1500 <span style="color: purple;">●</span>	\$ 75.00	
	PA-10989	21" Flor Grit 3000 <span style="color: blue;">●</span>	\$ 75.00	
	PA-109200	27" Flor-Grit 200	\$ 85.00	
	PA-109400	27" Flor-Grit 400	\$ 85.00	
	PA-10993	27" Flor-Grit 800 <span style="color: red;">●</span>	\$ 85.00	
	PA-10994	27" Flor-Grit 1500 <span style="color: purple;">●</span>	\$ 85.00	
	PA-10995	27" Flor-Grit 3000 <span style="color: blue;">●</span>	\$ 85.00	

## Floor Coatings

Floor Coatings	Part Number	Description	List	Recommended Use
	DIA-0900-5	FLOR-FINISH, 5 Gallon Pail, 2500 Sq/Ft/Gal	\$ 495.00	Use FLOR-FINISH (High Gloss) on newly polished, colored or concrete toppings and for resorting existing surfaces.
	DIA-100-5	FLOR-SIL, Premium Lithium Densifier, 5 Gallon Pail, 400-500 Sq/ Ft/Gal - 47 lbs	\$ 150.00	FLOR-SIL Lithium Densifier is an economical cost effective chemical treatment used to enhance the grinding and polishing process (metal and resin bonded abrasives) of architectural polished concrete surfaces. FLOR-SIL rapidly produces a harder, denser surface that is easily profiled and polished. Its deep penetrating, non-soluble properties provide longer life and higher reflectivity. Ultimately, this results in superior durability, exceptional shine retention and reduced floor maintenance costs.
	DIA-100-55	FLOR-SIL, Premium Lithium Densifier, 55 Gallon Drum, 400-500 Sq/ Ft/Gal	\$ 1,515.50	
	DIA-1200-5	FLOR-GUARD Hp/R, High Speed Microfiber Mop-Down Gloss Treatment, 5 Gallon Pail, 8,000-10,000 Sq/Ft/Gal	\$ 473.65	High speed microfiber mop down gloss treatment for polished concrete, factory finished stone and terrazzo. High speed maintenance gloss treatment for use with diamond impregnate pads

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