



B&G ROTATING EQUIPMENT SERVICE COMPANY, INC.



CENTRIFUGAL COMPRESSORS · IN-HOUSE BALANCING · FIELD SERVICE · PARTS · AIR COMPRESSOR RENTAL AND LEASING · USED EQUIPMENT

B&G Rotating Equipment Service Company, Inc. can provide your every need for your Ingersoll-Rand CENTAC®, Clark-Isopac®, Cooper Turbo®, Joy®, Elliott®, Atlas Copco®, and Worthington® **CENTRIFUGAL AIR COMPRESSOR.** Whether it be parts, service, rentals, leasing, or used equipment, we want to be your single source.

B&G Rotating Equipment Service Company, Inc. is a Centrifugal Air Compressor Company that Supplies replacement Parts, Services and Rental Air Compressors. 200 hp - 3000 hp.

Here is just a few air compressors we specialize in:

Ingersoll-Rand CENTAC®, Elliott® PAP & PAP Plus, Joy®, Cooper Turbo®, Worthington CAP®, Dresser Clark Isopac® and Atlas Copco®.

Replacement Parts and Services we can supply:

Rotor Assemblies, Bullgears, Pinions, Impellers, Impeller Repairs, Thrust Collars, Balancing, Carbon Seals, Labyrinth Seals, Air Seals, Oil Seals, New Bearings, Rebuilt Bearings, Coolers, Cooler Cleaning, Cooler Repairs, Diffusers, Diffuser Covers, Diffuser Eyes, Moisture Separators, Demisters & Demister Pads.

If we didn't mention it, call us and ask.

Whether you are an Air Compressor Service and Parts Resale Company or an End User of these Compressors we can offer you our best Parts prices and Services to suit your needs.







Ingersoll-Rand CENTAC®

Ingersoll-Rand CENTAC® 1C21M4

Ingersoll-Rand CENTAC® 3C90M4







Ingersoll-Rand CENTAC® 3CII80M3

Ingersoll-Rand CENTAC® 4C150M4

CLARK ISOPAC® 6-3-2







ELLIOT® PAP PLUS

ELLIOT® YR TURBINE

JOY®4MSG-8

Manufactured Parts:







THRUST COLLARS

BEARINGS

NEW BULLGEARS







IMPELLERS

NEW ROTOR ASSEMBLIES

BULLGEAR BEARINGS







ROTOR ASSEMBLIES

PINIONS AND IMPELLERS

DIFFUSERS, DIFFUSER EYES, DIFFUSER COVERS

A list of all manufacturers and models of Centrifugal Air Compressors:

MFG	Model	Nominal Motor HP	Nominal ICFM
	Centac I		
	0C-12	300	1250
	0C-15	350	1500
Ingersoll-	1C-20	400	1800
Rand	1C-21	400	2000
Centac	1C-25	450	2100
	1C-30	600	2500
	2C-30	700	3000
	2C-35	800	3500
	2C-40	900	4000
	2C-50	1000	5000
	2C-55	1250	5500
Ingersoll-	3C-60	1250	6000
Rand	3C-60M5	2000	6000
Centac	3C-70	1500	7000
	3C-70M5	2250	7000
	3C-90	2000	9000
	3C-90	2750	9000
	4C-110	2500	11000
	4C-110M5	3500	11000
	4C-125	3000	12500
Ingersoll-	4C-125M5	4000	12500
Rand	4C-150	3500	15000
Centac	4C-150M5	4500	15000
	Centac II		
	CV0		
	0CV		
	CV1	200-350	800-1500
	1CV		
	CV1A	350-500	1800-2450
	1ACV		
Ingersoll-	CV2		
Rand	2CV		
Centac	1CII		1500-3000
	2CII	880-1750	3000-4600
	2ACII	1000 0000	
	3CII	1000-2000	6000-9000
	3ACII	4750,0000	40500 00000
	5CII	1750-6000	12500-30000
	Newest and Latest Models		
	C250		
	C350		
	C700		
	C750		
	C950		
	C1050		
Dresser	3 - 3 - 2		
Clark	4 - 3 - 2		
Isopac	6 - 3 - 2		
	10 - 3 - 2		
Joy/Cooper	TA		
Turbo	TAQ	1	
	MSG		
Elliot	PAP	 	
	PAP Plus	 	
Atlac Conce	. , 1 100	 	
Atlas Copco		l l	

925 W. National Avenue, Addison, IL 60101 · Tel: 630.620.RESCO(7372) · Fax: 630.620.7335 · bngresco@aol.com

Services:







NEW CENTAC® COOLERS

NEW COOLERS, HEAT EXCHANGERS & INTERCOOLERS

DIFFUSERS







BALANCING

SEALS, BEARINGS, IMPELLERS REBUILD ROTOR ASSEMBLIES







Ingersoll-Rand CENTAC® REBUILD



Ingersoll-Rand CENTAC® COOLER REPAIRS

Rental and Leasing:

Whether your rental or leased air compressor needs to be 100HP or up to 3500HP, short term or long term, B&G Rotating Equipment Service Company, Inc. can provide for your best interest.







Ingersoll-Rand CENTAC® 1C27M4 Ingersoll-Rand CENTAC® 1C30M4

Ingersoll-Rand CENTAC® 2C35M4







Ingersoll-Rand CENTAC® 2C45M4 Ingersoll-Rand CENTAC® 2C50M4

Ingersoll-Rand CENTAC® 2C55M4







Ingersoll-Rand CENTAC® 4C150M4



CLARK ISOPAC® 10-3-2

Repair:







Ingersoll-Rand CENTAC® SEALS

Ingersoll-Rand CENTAC® SEALS

PINION REPAIRS







PINION REPAIRS

IMPELLER REPAIRS

ELLIOTT ®BEARINGS & SEALS

Used Equipment:

B&G Rotating Equipment Service Company, Inc. can provide any type of used equipment, compressor, or turbine for your needs.



Background and History

Joe Breseman's Background and History:

Joe started his mechanical ability by riding and working on his own mini bikes back when he was 10 years old in 1970 with a new Honda 50 Mini Trail. He wanted to go faster, do wheelie's and race. At 11 years old he did it on a new Yamaha 60 Mini Enduro. In 1971, on his very first day of racing, he won all of his 5 Heats. Joe then advanced to a Yamaha 125. At age 13, he lived in Florida and had a Full Roll Bar Dune Buggy. The first weekend he had the Dune Buggy, he raced it all weekend and blew up the engine. He then learned how to work on cars and replaced three engines during the time he had it. At age 18, he started racing at Santa Fe Race Track in Illinois. He won his first two races in a row in two weekends back in 1978 at age 18.



At Hernando High School in Florida he took every Mechanical coarse offered then moved back to Illinois in 1977 and took Basic and Advanced Machine Shop. He then knew he wanted to be a Mechanic or Machinist or both as it ended to be after Triton College in 1981.

After taken several Machine Shop Classes through National Tool and Die Institute of Washington DC, he was recruited through one of the members by a company named Commercial Machine Works. Commercial Machine Works was one of the largest companies in the United States that worked on all types and brands of Power House Equipment manufactured across the United States and out of the country. At the time Commercial Machine Works was an Authorized Service Shop for Elliott YR Steam Turbines, Blowers and Centrifugal PAP Compressors. He loved working as a mechanic on all of these types of equipment.

Later on he used his Machinist and Mechanical skills as a Field Machinist and Field Mechanic and traveled all over the country for over 20 years, working on every manufactured Turbine, Pump, Compressor, Gearbox, Blower and any other Power House related equipment there was to work on along the way.

In 2001, Joe Breseman decided to start his own company and named it B&G Rotating Equipment Service Company, Inc. Still to this day he enjoys being a hands on Mechanic/ Mechanist repairing the equipment to the best of his ability and is very proud of the work he has done when it leaves the shop. He is very meticulous with everything he does in his shop from Cleaning, Inspecting, Repairing, Quality Control to packaging up every job in the shop. This is the main reason he started his own business. He also wanted to be able to do the best job he could without a boss pushing him to take short cuts and sacrificing quality.

Till this day Joe still rides a motorcycle when he has that rare leisure time. His racing days are well missed and over but you may see him cruising the highways on a weekend riding one of his Harley's or Honda Gold Wing. He still loves both his work and motorcycles. Some things just don't change.

Joe Breseman and B&G Rotating Equipment Service Equipment Company, Inc. are very proud of their workmanship and they love to make their customers happy. It makes it very rewarding when their customers receive their parts and service and are completely happy and satisfied. Joe Breseman also would like to thank all of his customers for their business and support throughout the years.

Owner, Joe Breseman Since 2001

1981-2001 OEM and aftermarket company employment experience: Shop and Field Mechanic, Shop and Field Machinist, Balance Technician, Steam Turbines, Boiler Feed Pumps, Steam Driven Product Pumps, Vertical Turbine Pumps, Centrifugal Blowers, Centrifugal Air Compressors, Steam Driven Air Compressors, Reciprocating Air/Gas Compressors, Rotary Screw, Rotary Lobe and Rotary Vane Air Compressors and Gear Boxes.

1981 College Education: Triton College River Grove, IL. National Tool & Die Institute,

Machine Shop Math, Machine Tool, Machine Shop & Drafting,Blue Print Reading, Deans Honor List.

1975-1978 High School Education: Florida/Illinois, Machine Shop,

Drafting, Machine Shop Math, Blue Print Reading, Auto Mechanics, Diesel Mechanics, Small Engine Mechanics, Motorcycle Mechanics, Outboard Marine Mechanics, Sheet Metal, Mold Working & Carpentry.







Joe's 1970 Honda 50cc

Joe's 1971 YAMAHA MINI ENDURO 60cc

Joe's 2002 YAMAHA 250 YZ





Joe's 1972 Dune Buggy

Joe's 1965 CADDY Santa Fe Speedway Winner 1978

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B&G Rotating Equipment Service Co., Inc. is in no way affiliated with Ingersoll-Rand CENTAC®, Cooper Turbo®, Elliott®, Atlas Copco®, Clark-Isopac® or Worthington®.

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SALES and SERVICE

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