



**DUNHAM-BUSH**

**REFRIGERATION COMPRESSORS**

**PARTS SELECTION & PRICE LIST**

**BELT DRIVE 1/4 THRU 100 H.P.**

**ALL LIST PRICES—F.O.B. WEST HARTFORD, CONN.**

**IMPORTANT**

1. When ordering, specify Compressor Model and Serial No.
2. Give exact Part No. and Part Description.
3. Parts specifications are subject to change without notice.
4. We recommend the purchase of Valve Plate Assemblies.
5. Minimum Order \$10.00.

## INTRODUCTION

This open type refrigeration parts selection has been carefully compiled and is presented to our customers to facilitate the ordering of genuine replacement parts. Here you will find listed the respective models with part numbers.

## PACKAGED PARTS PROGRAM

Small replacement parts are carefully packed and boxed in steel edged boxes for ease of stacking on the sales outlet shelves and for added protection in shipping and handling from our plant to the ultimate customer.

## COMPLETE ASSEMBLY ORDERING SUGGESTED

It is suggested that wherever possible, complete assemblies be ordered. It is not considered practical to replace parts of assemblies such as discs on old valve plates, since they will not seat properly on worn surfaces. This will also hold true to piston and pin assemblies, ring sets, etc.

## ORDERING PROCEDURE

Each item on a Sales Outlet Order should specify the complete part number and description as listed in this Part Selection Catalog. Wherever possible, compressor model, type and serial number should be noted. Where part numbers and descriptions do not agree, the Service Department's judgment will be used and the order will be filled to the best of its ability. Dunham-Bush, Inc. will accept no responsibility for parts or material ordered in error.

In the event a specific replacement part is required which is not shown or listed, write directly to the Service Department, Compressor Division, Dunham-Bush, Inc., West Hartford 10, Connecticut, giving as much detail as possible for identification of the part involved. Any inquiries should include the unit nomenclature -- compressor model - unit and compressor serial number - and any pertinent descriptive data regarding this equipment. If possible, the old part should be returned to be used for identification, and with tag attached stating: "SAMPLE -- Duplicate if possible." Send such part **TRANSPORTATION PREPAID**.

## SHIPPING INFORMATION

All shipping instructions should be either printed or typed to insure the material reaching the correct destination. Please indicate on order whether you prefer shipment by parcel post, express, truck or L.C.L. railroad. Your instructions will be followed unless it is to your best interest to change routing.

### TERMS

Cash with order, C.O.D. or sight draft unless other terms have been made with the Dunham-Bush Credit Department. When ordering sight draft shipment, please give name of bank to which bill of lading and sight draft should be sent.

### MINIMUM PARTS ORDER

Dunham-Bush customers are urged to accumulate and consolidate parts orders to permit efficient and economical handling. Minimum parts order accepted is \$10.00 net.

### CLAIMS

In the event of loss or damage in transit, the Sales Outlet should immediately place a claim against the delivering transportation company. Dunham-Bush, Inc. cannot assume responsibility for such items when damage or loss incurs during transit.

Specifications, Dimensional Data and Prices subject to change without notice.

S-140 COMPRESSOR  
TYPE RF-58

PART NO.	DESCRIPTION	QUANTITY	LIST PRICE EACH
R330D601	Crankcase w/o Bearings, Above Serial No. 412388	1	\$ 68.05
140C394	Cylinder	1	59.90
S330B50	Cylinder Head	1	50.15
330B458	Shaft, Above Serial No. 412388	1	50.15
035P24	Setscrew, Eccentric - 3/8-16 x 1/2 Lg.	1	.35
ECC-12	Double Eccentric (F-12) or (F-22)	1	46.25
140B22	Eccentric Strap	2	11.15
140396	Piston & Pin Assembly (Cast Iron) Below Serial No. 57A14834	2	8.50
PST16A	Piston & Pin Assembly (Aluminum) Above Serial No. 57A14834	2	14.00
PLT85A	Valve Plate Assembly 3/Gaskets	1	35.30
330P971	BEARING PLUG ASSEMBLY (consists of:)	1	2.45
	(1) 13575 Bearing Plug	1	1.70
	(1) 135B77 Thrust Slug	1	.60
	(1) 13579 Gasket	1	.15
330B437	Seal Assembly	1	10.00
140P968	PISTON RING SET, Below Serial No. 57A14834 (consists of:)	1	15.40
	(2) 141P875 Ring, Oil	2	2.90
	(4) 140P875 Ring, Compression	4	2.40
1-140P968	PISTON RING SET, Above Serial No. 57A14834 (consists of:)	1	36.80
	(2) RNG-15 Ring, Oil	2	1.60
	(2) RNG-16 Ring, Compression	2	2.10
	(2) RNG-17 Ring, Cor. Groove	2	14.70
500187	Strainer Screen	1	.80
330A370	OIL CONTROL ASSEMBLY (consists of:)	1	.80
	(1) 140A333 Oil Chamber Plate w/Drive Pins	1	.15
	(1) 140A185 Oil Control Flapper	1	.50
	(1) 2001A428 Chamber Plate Gasket	1	.15
140P06	Steel Ball, 5/16" Diameter	1	.15
330P192	Suction Line Valve, 1/2" OD	1	10.90
140P192	Discharge Line Valve, 3/8" OD	1	6.00
2M192	Suction Line Valve, 5/8" OD	1	116.00
0162P00	Nut, Hex Flywheel, 1/2-20	1	.20
014P01	Lock Washer, Flywheel - 1/2"	1	.15
066P58	Woodruff Key #9	1	.20
WHE-15	Flywheel, 8" - 2 Groove	1	31.75
R33013	Flywheel, 12" - 2 Groove	1	37.15
140P970	GASKET SET (consists of:)	1	2.30
	(1) 330445 Plate, Seal Face		.25
	(1) S330B48 Gasket, Head		.50
	(1) 140B42 Gasket, Valve Plate		.40
	(1) 33016 Gasket, Cylinder to Crankcase		.55
	(1) 13579 Gasket, Bearing Plug		.15
	(2) 33082 Gasket, Line Valves		.15
	(1) 2001A428 Gasket Plate, Oil Chamber		.15

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R330 COMPRESSOR  
TYPE RF-58

PART NO.	DESCRIPTION	QUANTITY	LIST PRICE EACH
R330D601	Crankcase w/o Bearings, Above Serial No. 412388	1	\$ 88.05
330C394	Cylinder	1	65.48
S-330B50	Cylinder Head	1	50.15
330B458	Shaft, Above Serial No. 412388	1	50.15
ECC-12	Double Eccentric, R-12 or R-22	1	46.25
035P24	Set Screw, Eccentric - 3/8-16 x 1/2" lg.	1	.35
140B22	Eccentric Strap	2	11.15
330P396	Piston & Pin Assembly (Cast Iron) Below Serial No. 57A-13264	2	8.50
PST25A	Piston & Pin Assembly (Aluminum) Above Serial No. 57A-13264	2	9.10
330P968	RING SET COMPLETE (Cast Iron) Below Ser.No. 57A-13264 (consists of:)	1	6.30
	(2) 330P874 Ring, Oil		1.50
	(2) 330P875 Ring, Compression		1.00
	(2) 330P876 Ring, Cor. Groove		.65
1-330P968	RING SET COMPLETE (Alum.) Above Serial No. 57A-13264 (consists of:)	1	8.80
	(2) RING 18 Ring, Compression		1.40
	(2) RING 19 Ring, Cor. Groove		1.40
	(2) RING 20 Ring, Oil		1.60
PIB5A	Valve Plate Assembly w/Gaskets	1	35.30
330B437	Seal Assembly	1	10.00
330A370	OIL CONTROL ASSEMBLY (consists of:)	1	.80
	(1) 140A333 Oil Chamber Plate w/Drive Pins		.15
	(1) 140A185 Oil Control Flapper		.50
	(1) 2001A428 Chamber Plate Gasket		.15
330971	BEARING PLUG ASSEMBLY (consists of:)	1	2.45
	(1) 135A75 Bearing Plug		1.70
	(1) 135B77 Thrust Slug		.60
	(1) 13579 Bearing Plug Gasket		.15
140P06	Steel Ball, 5/16" Diameter	1	.15
500187	Strainer Screen	1	.80
330P192	Suction Line Valve, 1/2" OD	1	10.90
140P192	Discharge Line Valve, 3/8 OD	1	6.00
2M192	Suction Line Valve, 5/8" OD	1	116.00
0162P00	Nut, Hex Flywheel - 1/2-20	1	.20
014P01	Lock Washer, Flywheel - 1/2"	1	.15
066P58	Woodruff Key #9	1	.20
WHE 15	Flywheel, 8" - 2 Groove	1	31.75
R33013	Flywheel, 12" - 2 Groove	1	37.15
330P970	GASKET SET COMPLETE (consists of:)	1	2.35
	(1) 330445 Gasket, Seal Face Plate		.25
	(1) S330B48 Gasket, Valve Plate to Head		.50
	(1) RF33042 Gasket, Valve Plate to Cylinder		.45
	(1) 330B16 Gasket, Cylinder to Crankcase		.55
	(1) 13579 Gasket, Bearing Plug		.15
	(2) 33082 Gasket, Line Valves		.15
	(1) 2001A428 Gasket, Oil Chamber Plate		.15

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R500 COMPRESSOR  
TYPE F-58

PART NO	DESCRIPTION	QUANTITY	LIST PRICE EACH
500D601	Crankcase w/o Bearings, Above Serial No. 489106	1	\$ 84.90
500C394	Cylinder	1	67.40
1-R500C50	Cylinder Head	1	44.05
500B458	Shaft, Above Serial No. 489106	1	50.25
ECC-13	Double Eccentric, R-12 or R-22	1	57.75
035P24	Set Screw, Eccentric - 3/8-16 x 1/2" lg.	1	.35
500B22	Eccentric Strap, Below Serial No. 57A-10785	2	27.15
SRP-2	Eccentric Strap (Aluminum), Above Serial No. 57A-10785	2	16.45
500P396	Piston & Pin Assembly (Cast Iron), Below Serial No. 57A-10785	2	29.45
PST-21A	Piston & Pin Assembly (Aluminum), Above Serial No. 57A-10785	2	22.65
500P968	RING SET, COMPLETE (Cast Iron) Below Ser.No.57A-10785(consists of:)	1	12.80
	(2) 500P874 Ring, Oil		2.40
	(2) 500P875 Ring, Compression		1.95
	(2) 500P876 Ring, Cor. Groove		2.05
1-500P968	RING SET, COMPLETE (Alum.) Above Ser. No. 57A-10785 (consists of:)	1	9.90
	(2) RNG 21 Ring, Compression		1.25
	(2) RNG 22 Ring, Cor. Groove		2.10
	(2) RNG 23 Ring, Oil		1.60
500971	BEARING PLUG ASSEMBLY (consists of:)	1	4.20
	(1) 500A75 Bearing Plug		2.35
	(1) 135B77 Thrust Slug		.60
	(1) 50079 Gasket, Bearing Plug		1.25
650A370	OIL CONTROL ASSEMBLY (consists of:)	1	.75
	(1) 140A333 Oil Chamber Plate w/Pins		.15
	(1) 2MA185 Oil Control Flapper		.45
	(1) 2001A428 Gasket, Chamber Plate		.15
140P06	Steel Ball, 5/16" Diameter	1	.15
RP500P95	Valve Plate Assembly w/Gaskets	1	49.00
500437	Seal Assembly	1	11.50
500187	Strainer Screen	1	.80
0162P00	Nut, Hex Flywheel 1/2-20	1	.20
014P01	Lock Washer, Flywheel 1/2"	1	.15
066P58	Woodruff Key #9	1	.20
330P192	Suction Line Valve, 1/2" OD	1	10.90
2MP192	Suction Line Valve, 5/8" OD	1	116.00
140P192	Discharge Line Valve, 3/8" OD	1	6.00
R33013	Flywheel, 12" - 2 Groove	1	4.00
500P970	GASKET SET, COMPLETE (consists of:)	1	3.95
	(1) 500445 Gasket, Seal Face Plate		.35
	(1) 500B16 Gasket, Crankcase to Cylinder		.75
	(1) 500B48 Gasket, Valve Plate to Head		.45
	(1) SE61742 Gasket, Valve Plate to Cylinder		.65
	(1) 500F79 Gasket, Bearing Plug		1.25
	(2) 33082 Gasket, Line Valves		.20
	(1) 2001A428 Gasket, Chamber Plate		.15

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R650 COMPRESSOR  
TYPE F-58

PART NO	DESCRIPTION	QUANTITY	LIST PRICE EACH
1-650D01	Crankcase w/Bearings	1	\$ 110.00
650C394	Cylinder	1	86.35
1-R650C50	Cylinder Head	1	44.05
650C04	Shaft	1	66.70
650966	MAIN BEARING SET (consists of:)	1	10.25
	(1) 1-650B150 Bearing (Plug End)		4.95
	(1) 1-650B151 Bearing (Seal End)		5.30
ECC-14	Double Eccentric	1	64.50
65053	Nut, Eccentric	1	1.90
650B93	Spline Washer	1	1.50
65094	Locknut, Eccentric	1	1.50
650B22	Eccentric Strap (Bronze) Below Serial No. 57A-09748	2	36.10
SRP-3	Eccentric Strap (Aluminum) Above Serial No. 57A-09748	2	19.65
650P396	Piston & Pin Assembly (Cast Iron) Below Serial No. 57A-09748	2	23.80
PST19A	Piston & Pin Assembly (Aluminum) Above Serial No. 57A-09748	2	15.05
650P968	RING SET COMPLETE (Cast Iron) Below Serial No. 57A-09748 (consists of:)	1	9.20
	(2) 650P874 Ring, Oil		1.50
	(2) 650P875 Ring, Compression		1.15
	(2) 650P876 Ring, Cor. Groove		1.95
1-650P968	RING SET COMPLETE (Alum.) Above Serial No. 57A-09748 (consists of:)	1	8.75
	(2) RNG-24 Ring, Compression		1.50
	(2) RNG-25 Ring, Cor. Groove		1.25
	(2) RNG-26 Ring, Oil		1.60
650971	BEARING PLUG ASSEMBLY (consists of:)	1	3.65
	(1) 2M67 Bearing Plug		2.90
	(1) 135B77 Thrust Slug		.60
	(1) 2M79 Gasket		.15
1250P06	Steel Ball, 1/2" Diameter	1	.20
RF65095	Valve Plate Assembly	1	49.10
650437	Seal Assembly	1	16.20
500187	Strainer Screen	1	.80
650A370	OIL CONTROL ASSEMBLY (consists of:)	1	.75
	(1) 140A333 Plate, Oil Chamber w/Pins		.15
	(1) 2MA185 Oil Control Flapper		.45
	(1) 2001A428 Gasket, Oil Chamber		.15
0164P00	Nut, Flywheel 3/4-16	1	.50
017P01	Lock Washer 3/4"	1	.20
R650C13	Flywheel, 14" - 2 Groove	1	59.10
2MP192	Suction Line Valve 5/8" OD	1	116.00
330P192	Discharge Line Valve 1/2" OD	1	10.90
2MP191	Suction Line Valve 7/8" OD	1	160.00
650P970	GASKETS, COMPLETE SET (consists of:)	1	3.30
	(1) 2M445 Gasket, Seal Face Plate		.30
	(1) A-65016 Gasket, Crankcase to Cylinder		1.05
	(1) A-650B48 Gasket, Valve Plate to Head		.60
	(1) RF650B42 Gasket, Valve Plate to Cylinder		.65
	(1) 2M79 Gasket, Bearing Plug		.15
	(2) 33082 Gasket, Line Valve		.20
	(1) 2001A428 Gasket, Chamber Plate		.15
066P58	Woodruff Key #9	1	.20

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## R2002 COMPRESSOR

TYPE 7V62, 11V62, 11V62U

PART NO.	DESCRIPTION	7V62	11V62	11V62U	LIST PRICE EACH
2MD862	Crankcase	1	1	1	\$ 133.00
2MD169	Cylinder Head	1	1		33.25
D-HD-5	Cylinder Head (For Unloading)			1	100.00
2002C762	Cylinder	1			113.00
2MC762	Cylinder		1	1	128.00
SHF-9	Shaft (Universal)	1	1	1	86.35
2MP966	MAIN BEARING SET (consists of:)				14.70
	(1) 2MB150 Bearing, Plug End	1	1	1	6.45
	(1) 2MB151 Bearing, Seal End	1	1	1	8.30
ECC-9	Double Eccentric (Universal) For R-12 or R-22	1	1	1	98.80
A2M22	Eccentric Strap (Bronze) Below Ser. No. 57A15500	2	2	2	38.75
SRP-4	Eccentric Strap (Alum.) Above Ser. No. 57A15500	2	2	2	18.40
2MP396	Piston & Pin Assembly (Cast Iron) Below Ser. No. 57A05742	2	2	2	26.10
RST-22A	Piston & Pin Assembly (Alum.) Above Ser. No. 57A05742	2	2	2	22.00
2MP968	RING SET COMPLETE (For Cast Iron Pistons) Below Ser. No. 57A05742 (consists of:)	1	1	1	11.75
	(2) 5002P874 Ring, Oil				2.40
	(2) 5002P875 Ring, Compression				1.95
	(2) 5002P876 Ring, Cor. Groove				1.50
1-2MP968	RING SET COMPLETE (For Aluminum Pistons) Above Ser. No. 57A05742 (consists of:)	1	1	1	8.30
	(2) RNG-29 Ring, Oil				1.60
	(2) RNG-27 Ring, Compression				1.25
	(2) RNG-28 Ring, Cor. Groove				1.25
2002P971	BEARING PLUG ASSEMBLY (consists of:)	1	1	1	3.60
	(1) 2MB75 Bearing Plug	1	1	1	2.90
	(1) 135B77 Thrust Slug	1	1	1	.60
	(1) 2MB79 Gasket, Bearing Plug	1	1	1	.15
1250P06	Steel Ball - 1/2" Diameter	1	1	1	.20
PLT64A	Valve Plate Assembly *2	1	1		63.60
PLT61A100	Valve Plate Assembly (Unloading Type)			1	161.00
350A370	OIL CONTROL ASSEMBLY (consists of:)				.65
	(1) 140A333 Oil Chamber Plate	1	1	1	.15
	(1) 2MA185 Oil Flapper Control	1	1	1	.45
	(1) 2001A428 Oil Chamber Plate Gasket	1	1	1	.15
	(1) SRA-10 Chamber Plate Screen (Not Shown)	1	1	1	.20
2002A397	Screen, Suction Strainer	1	1	1	3.45
2MB437	Seal Assembly	1	1	1	15.50
2001A612	Oil Sight Glass	1	1	1	3.70
2001A613	Oil Sight Glass Gasket	1	1	1	.25
2MA728	Sight Glass Cover Plate	1	1	1	1.15
2MA691	Sight Glass Cover Plate Gasket	1	1	1	.25

NOTE: For Parts not Listed, Consult Factory for Availability and Price.



## R2002 COMPRESSOR

TYPE 7V62, 11V62, 11V62U

PART NO.	DESCRIPTION	7V62	11V62	11V62U	LIST PRICE EACH
CBL-4	Counter-Balance (Eccentric) Above Ser. No. 57A05657	1	1	1	\$ 749.00
2002B769	Counter-Balance (Eccentric) Below Ser. No. 57A05657	1	1	1	12.65
0582A05	Lockscrew, Eccentric - 3/8-24 (NF-2) x 1 1/2 Long	2	2	2	1.25
0161P210	Nut - 3/8-24	2	2	2	.35
066A03	Key - 3/16 SQ x 3" Long *3	1	1	1	.60
WAS30	Locking Washer Above Ser. No. 62G03471	1	1	1	1.50
2MB94	Eccentric Lock Nut	1	1	1	2.40
2MB53	Eccentric Nut Below Ser. No. 62G03471	1	1	1	5.20
2MB93	Spline Washer Below Ser. No. 62G03471	1	1	1	.50
10MB510	Unloader Body			2	22.95
ROD-2	Unloader Push Rod			2	1.50
PST-4A	Unloader Piston			2	9.10
0601P02	Retaining Ring (Truarc 5100-37)			2	.35
066A18	Key (Flywheel Lock) 3/16 SQ x 2" Long *3	1	1	1	.45
2MP192	Line Valve 5/8 FL x 1 5/8 B.C.	1			116.00
2MP191	Line Valve 7/8 OD x 1 5/8 B.C.	1			160.00
5002P791	Line Valve 1 1/8 OD x 2 3/4 B.C.		1	1	31.05
5002P792	Line Valve 1 3/8 OD x 2 3/4 B.C.		1	1	31.05
2002C159	Flywheel - 14" OD - 3B Groove w/CWT-5		1	1	86.86
2002C713	Flywheel - 16" OD - 3A Groove w/CWT-5	1	1		99.90
0164P00	Nut, Flywheel 3/4-16	1	1	1	.50
017P01	Lock Washer, Spring Type (Flywheel)	1	1	1	.20
HTR	Crankcase Heater *4				
RX2MP95	Valve Plate Assembly *2				91.10
006P58	Woodruff Key #9 *3				.20

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R2002 COMPRESSOR

PART NO.	DESCRIPTION	TV62	11V62	11V62U	LIST PRICE EACH
R2002P970	GASKETS, COMPLETE SET (consists of:)				5.15
(1)	2M445 - Gasket, Seal Face Plate	1	1		.30
(1)	T1250B16 - Gasket, Crankcase to Cylinder	1	1		.70
(1)	A2M1348 - Gasket, Valve Plate to Head	1	1		1.20
(1)	RF2MB42 - Gasket, Valve Plate to Cylinder	1	1		1.05
(1)	2MB79 - Gasket, Bearing Plug	1	1		.15
(1)	2001A428 - Gasket, Oil Chamber Plate	1	1		.15
(1)	2001A613 - Gasket, Oil Sight Glass	1	1		.25
(1)	20MA691 - Gasket, Sight Glass Cover Plate	1	1		.25
(2)	1-5MB82 - Gasket, Line Valve - 1 5/8" B.C.	2			.20
(2)	5002A536 - Gasket, Line Valve - 2 3/4" B.C.		2		.35
R2002P970-U	GASKETS, COMPLETE SET (consists of:)				4.80
(1)	2M445 - Gasket, Seal Face Plate			1	.30
(1)	T1250B16 - Gasket, Crankcase to Cylinder			1	.70
(1)	GKT-24 - Gasket, Valve Plate to Head			1	1.25
(1)	GKT-23 - Gasket, Valve Plate to Cylinder			1	.65
(2)	20MA513 - Gasket, Unloader Body			2	.20
(1)	2MB79 - Gasket, Bearing Plug			1	.15
(1)	2001A428 - Gasket, Oil Chamber Plate			1	.15
(1)	2001A613 - Gasket, Oil Sight Glass			1	.25
(1)	20MA691 - Gasket, Sight Glass Cover Plate			1	.25
(2)	5002A536 - Gasket, Line Valve - 2 3/4" B.C.			2	.35

FOOTNOTES:

- \*1 When ordering - give Compressor Model - Type and Serial Number.
- \*2 RX2MP95 replaced 2MP272 - Current PIT64A w/Template interchangeable for 2MP272.
- \*3 Early models required (3) Keys to lock Eccentric. Order P/N 066P58 - Also used to lock Flywheel.
- \*4 Crankcase Heaters - See selection chart page 31. Crankcase must be drilled and tapped. Request drawing AP-1474C-1 for location to adapt hole for heater.

NOTE: For parts not listed, consult factory for availability and price.

R5002 COMPRESSOR  
TYPE 9V62, 9V62U, 11V62, 11V62U

PART NO.	DESCRIPTION	9V62	9V62U	11V62	11V62U	LIST PRICE EACH
R-5ME01	Crankcase	1	1	1	1	\$ 224.00
2MD169	Cylinder Head (No Bosses)	2		2		33.25
D-HD-5	Cylinder Head (100% Unloading)		2		2	100.00
2002C762	Cylinder	2	2			113.00
2MC762	Cylinder			2	2	128.00
SHF-9	Shaft (Universal)	1	1	1	1	86.35
2MP966	MAIN BEARING SET (consists of:)	1	1	1	1	14.70
	(1) 2MB150 Bearing, Plug End	1	1	1	1	6.45
	(1) 2MB151 Bearing, Seal End	1	1	1	1	8.30
ECC-9	Eccentric (Universal) For R-12 or R-22	1	1	1	1	98.80
CBL-5	Counter Balance, Above Serial No. 57A-05657	1	1	1	1	9.80
5002B769	Counter Balance, Below Serial No. 57A-05657	1	1	1	1	12.65
0582A05	Set Screw, Eccentric (SQHD 3/8-24 x 1 1/2 Lg.)	2	2	2	2	1.25
0161P210	Hex Nut, 3/8-24	2	2	2	2	.35
2MB94	Eccentric Lock Nut	1	1	1	1	2.10
WAS-30	Locking Washer, Eccentric - Above Serial No. 62G03471	1	1	1	1	1.50
2MB53	Eccentric Nut, Below Serial No. 62G03471	1	1	1	1	5.20
2MB93	Spline Washer, Below Serial No. 62G03471	1	1	1	1	.50
066A03	Key, 3/16" SQ x 3" Long *4	1	1	1	1	.60
5002C22	Eccentric Strap (Bronze) Below Serial No. 56A00656	2	2	2	2	76.90
5MB64	Connecting Rod (Bronze) Below Serial No. 56A00656	2	2	2	2	25.40
5002A66	Connecting Rod Pin (For Bronze) Below Serial No. 56A00656	2	2	2	2	3.20
5002A673	Connecting Rod Pin Retaining Ring, Below Ser. No. 56A00656	2	2	2	2	.20
SRP-5	Eccentric Strap (Aluminum) Above Serial No. 56A00656	2	2	2	2	16.15
ROD-10	Connecting Rod (Aluminum) Above Serial No. 56A00656	2	2	2	2	19.80
PIN-21	Connecting Rod Pin (For Aluminum) Above Ser. No. 56A00656	2	2	2	2	1.25
0581P16	Connecting Rod Pin Retaining Ring (For Alum) Above Ser. No. 56A00656	4	4	4	4	.20
2002P971	BEARING PLUG ASSEMBLY (consists of:)	1	1	1	1	3.65
	(1) 2MB75 Bearing Plug	1	1	1	1	2.90
	(1) 135B77 Thrust Slug	1	1	1	1	.60
	(1) 2MB79 Gasket, Bearing Plug	1	1	1	1	.15
125006	Steel Ball, 1/2" Diameter	1	1	1	1	.20
2MP968	RING SET (For Cast Iron Pistons) Below Ser. No. 57A05600	2	2	2	2	11.70
	(2) 5002P874 Ring, Oil					2.40
	(2) 5002P875 Ring, Compression					1.95
	(2) 5002P876 Ring, Cor. Groove					1.50
1-2MP968	RING SET (For Aluminum Pistons) Above Ser. No. 57A05600	2	2	2	2	8.25
	(2) RNG-29 Ring, Oil					1.50
	(2) RNG-27 Ring, Compression					1.50
	(2) RNG-28 Ring, Cor. Groove					1.50

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R5002 COMPRESSOR  
TYPE 9V62, 9V62U, 11V62, 11V62U

PART NO.	DESCRIPTION	9V62	9V62U	11V62	11V62U	LIST PRICE EACH
2MP396	Piston & Pin Assembly (Cast Iron) Below Ser. No. 57A05600	4	4	4	4	\$ 26.10
PST22A	Piston & Pin Assembly (Alum.) Above Ser. No. 57A05600	4	4	4	4	20.00
PLT64A	Valve Plate Assembly	2		2		63.60
PLT81A100	Valve Plate Assembly (100% Unloading)		2		2	161.00
RX2MP95	Valve Plate Assembly *2					91.10
ASY230	Oil Control Assembly, Above Ser. No. 61108930 (consists of)	2	2	2	2	5.20
	(1) SRA-10 Chamber Plate Screen	2	2	2	2	.20
	(1) 2001A428 Gasket, Chamber Plate	2	2	2	2	.75
650A370	Oil Control Assembly, Below Ser. No. 61108930 (consists of)	2	2	2	2	.65
	(1) 140A333 Plate, Oil Chamber w/Pins	2	2	2	2	.15
	(1) 2MA185 Oil Flapper Control	2	2	2	2	.45
	(1) 2001A428 Gasket, Chamber Plate	2	2	2	2	.15
5002A397	Suction Strainer Screen	2	2	2	2	3.45
2MB437	Seal Assembly	1	1	1	1	15.50
2001A612	Oil Sight Glass	1	1	1	1	3.70
2001A613	Gasket, Sight Glass	1	1	1	1	.25
20MA728	Cover Plate, Sight Glass	1	1	1	1	1.15
20MA691	Gasket, Cover Plate	1	1	1	1	.25
066A18	Key - 3/16 SQ x 2" Long (Lock Flywheel) *4	1	1	1	1	.45
017P01	Lock Washer, Flywheel	1	1	1	1	.20
0164P00	Hex Nut, Flywheel - 3/4"-16	1	1	1	1	.50
10MB510	Unloader Body		4		4	22.95
ROD-2	Unloader Push Rod		4		4	1.50
PST-4A	Unloader Piston		4		4	9.10
0601P02	Retaining Ring (Truarc 5100-37)		4		4	.35
2MP191	Line Valve, 7/8" OD x 1 5/8 B.C.	2	2			160.00
RB5MP37	Line Valve, 1 1/8 OD x 1 5/8 B.C.	2	2			16.80
5002P791	Line Valve, 1 1/8 OD x 2 3/4 B.C.			2	2	31.05
5002P792	Line Valve, 1 3/8 OD x 2 3/4 B.C.			2	2	31.05
5301C159	Flywheel, 18" - 4A Groove w/CWT-9	1	1			115.00
2002C159	Flywheel, 14" - 3B Groove					86.80
WHE-28	Flywheel - 16" - 4B Groove w/CWT-8			1		108.00
5002C13	Flywheel - 16" - 4B Groove w/CWT-8				1	137.00
HTR	Crankcase Heater *3					
066P58	Woodruff Key *4					.20

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## R5002 COMPRESSOR

PART NO.	DESCRIPTION	9V62	9V62U	11V62	11V62U	LIST PRICE EACH
R5002P970	GASKET SET COMPLETE (consists of:)	1		1		8.30
	(2) A2MB48 - Gasket, Valve Plate to Head					.75
	(2) RF2MB42 - Gasket, Valve Plate to Cylinder					1.05
	(2) T1250B16 - Gasket, Crankcase to Cylinder					.70
	(1) 2MB79 - Gasket, Bearing Plug					.15
	(1) 2001A613 - Gasket, Sight Glass					.25
	(1) 20MA691 - Gasket, Cover Plate					.25
	(1) 2001A428 - Gasket, Chamber Plate					.15
	(1) 2M445 - Gasket, Seal Face Plate					.30
	(4) 1-5MB82 - Gasket, Line Valve - 1 5/8" B.C.					.20
	(4) 5002A536 - Gasket, Line Valve - 2 3/4" B.C.					.35
R5002P970-U	GASKET SET COMPLETE (consists of:)		1		1	9.30
	(2) GKT-24 - Gasket, Valve Plate to Head					1.25
	(2) GKT-23 - Gasket, Valve Plate to Cylinder					.65
	(2) T1250B16 - Gasket, Crankcase to Cylinder					.70
	(1) 2MB79 - Gasket, Bearing Plug					.15
	(1) 2001A613 - Gasket, Sight Glass					.25
	(1) 20MA691 - Gasket, Cover Plate					.25
	(1) 2001A428 - Gasket, Chamber Plate					.15
	(1) 2M445 - Gasket, Seal Face Plate					.30
	(4) 1-5MB82 - Gasket, Line Valve - 1 5/8" B.C.					.20
	(4) 5002A536 - Gasket, Line Valve - 2 3/4" B.C.					.35
	(4) 20MA513 - Gasket, Unloader Body					.20

## FOOTNOTES:

- \*1 When ordering - give Compressor Model - Type and Serial Number.
- \*2 Early Model R5000 & R5002 equipped with Cast Iron Manifolds require thin type Plate - R12MP95.
- \*3 Crankcase Heaters - See Selection Chart Page 31. Order Heater and Relays by correct part number.
- \*4 Early Models required (3) keys to lock eccentric. Order P/N 066P58 - Woodruff Key #9. Also (1) for Flywheel Lock.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## R5301 TWO-STAGE COMPRESSOR

PART NO.	DESCRIPTION	11V62	11V62U	LIST PRICE EACH
R5ME01	Crankcase	1	1	\$ 224.00
2MD732	Cylinder Head	1		128.00
5301C732	Cylinder Head (2nd Stage)	1		103.00
HD-5	Cylinder Head (Unloading)		1	100.00
HD-6	Cylinder Head (Unloading) (2nd Stage)		1	116.00
2002C762	Cylinder	1		113.00
5301C762	Cylinder (2nd Stage)	1		120.00
LPG10C762	Cylinder		2	110.00
SHF-9	Shaft (Universal)	1	1	86.35
2MP966	MAIN BEARING SET (consists of:)	1	1	14.70
	(1) 2MB150 Bearing, Plug End	1	1	6.45
	(1) 2MB151 Bearing, Seal End	1	1	8.30
ECC-9	Eccentric (Universal) For R-12 or R-22	1	1	98.80
CBL-5	Counter Balance (Eccentric) Above Serial No. 57A-05657	1	1	9.80
5002B769	Counter Balance (Eccentric) Below Serial No. 57A-05657	1	1	12.65
0582A05	Set Screw (Eccentric) 3/8-24NF2 x 1 1/2	2	2	1.25
0161P210	Nut, Set Screw 3/8-24	2	2	.35
066A03	Key, 3/16 SQ x 3" *3	1	1	.60
WAS-30	Locking Washer Above Serial No. 62G03471	1	1	1.50
2MB94	Eccentric Lock Nut	1	1	2.40
2MB93	Spline Washer Below Serial No. 62G03471	1	1	.50
2MB53	Eccentric Nut Below Serial No. 62G03471	1	1	5.20
5002C22	Eccentric Strap	2	2	76.90
5MB64	Connecting Rod	2	2	25.40
5002A66	Connecting Rod Pin	2	2	3.20
0581P16	Connecting Rod Pin Retaining Ring Above Serial No. 56A-00656	4	4	.20
5002A673	Connecting Rod Pin Retaining Ring Below Serial No. 56A-00656	2	2	.20
2002P971	BEARING PLUG ASSEMBLY (consists of:)	1	1	3.65
	(1) 2MB75 Bearing Plug	1	1	2.90
	(1) 135B77 Thrust Slug	1	1	.60
	(1) 2MB79 Gasket, Bearing Plug	1	1	.15
1250F06	Steel Ball - 1/2" Dia.	1	1	.20
2MP968	RING SET COMPLETE (For Cast Iron Pistons) Below Serial No. 57A-05600 (consists of:)	2	2	11.70
	(2) 5002P874 Ring, Oil	4	4	2.40
	(2) 5002P875 Ring, Compression	4	4	1.95
	(2) 5002P876 Ring, Cor. Groove	4	4	1.50
1-2MP968	RING SET COMPLETE (For Aluminum Pistons) Above Serial No. 57A-05600 (consists of:)	2	2	8.20
	(2) RNG-29 Ring, Oil	4	4	1.60
	(2) RNG-27 Ring, Compression	4	4	1.25
	(2) RNG-28 Ring, Cor. Groove	4	4	1.25
SE811 469	Intercooler (Rear)			48.40
SE811 470	Intercooler (Front)			48.40

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R5301 TWO-STAGE COMPRESSOR

PART NO.		11V62	11V62U	LIST PRICE
				EACH
2MP396	Piston & Pin Assembly (Cast Iron) Below Serial No. 57A-05600	4	4	\$ 26.10
PST22A	Piston & Pin Assembly (Aluminum) Above Serial No. 57A-05600	3	3	20.00
PST46A	Piston & Pin Assembly w/Bushing (Alum.) Above Ser. No. 57A-05600	1	1	64.85
PLT-79A	Valve Plate Assembly (1st Stage)	1		66.35
PIT-65A	Valve Plate Assembly (2nd Stage)	1		92.60
PLT81A100	Valve Plate Assembly, 100% Unloading (1st Stage)		1	161.00
PLT82A100	Valve Plate Assembly, 100% Unloading (2nd Stage)		1	162.00
2001A179	Suction Strainer Screen	1		7.60
5002A397	Suction Strainer Screen		1	3.45
2MB437	Seal Assembly	1	1	15.50
2001A612	Oil Sight Glass	1	1	3.70
2001A613	Oil Sight Glass Gasket	1	1	.25
20MA728	Sight Glass Cover Plate	1	1	1.15
20MA691	Sight Glass Cover Plate Gasket	1	1	.25
3-5MC83	Suction Valve Manifold	1		44.45
1-5MB193	Suction Manifold Plate	1		4.15
5MB97	Manifold Stud	1		7.60
1-5MB88	Flanged Elbow 1 1/8 OD x 1 5/8 B.C.	4		.20
5301B260	Flanged Tee 1 1/8 OD x 1 5/8 B.C.	1		23.80
0121P00	Companion Flange 1 1/8 OD x 2 3/4 B.C.	2		11.95
2MA195	Valve Port Cover Plate 1 5/8 B.C.	4		3.10
BOD6A	Oil Control Check Valve	1		22.30
VAL 13'	Angle Valve	1		51.20
ADP-1	Flange Adapter (2nd Stage Discharge)		1	7.25
10MB510	Unloader Body		4	22.95
ROD-2	Unloader Push Rod		4	1.50
PST-4A	Unloader Piston Assembly		4	9.10
0121P03	Flanged Adapter 7/8 OD x 2 3/4 B.C. (Interstage Manifold)		1	6.90
FIG-8	Flanged Adapter (Special) 7/8 OD x 2 3/4 B.C. (Interstage Manifold)		1	6.90
0121P02	Flanged Adapter 1 3/8 OD x 2 3/4 B.C.		2	20.25
VAL 33	Check Valve		1	11.65
0604G11	Line Valve 7/8 OD x 2 3/4 B.C. (Interstage Manifold)		1	31.05
5002P791	Line Valve 1 1/8 OD x 2 3/4 B.C.		2	31.05
2MP192	Line Valve 5/8 SAE x 1 5/8 B.C.	1		116.00
BOD5A	Oil Control Check Valve	1		22.30
2MP191	Line Valve 7/8 OD x 1 5/8 B.C.	1		160.00
RB5MP37	Line Valve 1 1/8 OD x 1 5/8 B.C.	1		16.80
0164P00	Nut, Flywheel 3/4-16	1	1	.50
017P01	Lock Washer, Flywheel	1	1	.20
066A18	Key, Flywheel 3/16 SQ x 2" Long *3	1	1	.45
5002P792	Line Valve (Suction) 1 3/8 OD x 2 3/4 B.C.	1		31.05

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

R5301 TWO-STAGE COMPRESSOR

PART NO.		11V62	11V62U	LIST PRICE EACH
2002C159	Flywheel - 14" OD - 3B Groove w/CWT8	1	1	\$ 86.80
5301C159	Flywheel - 18" OD - 3A Groove w/CWT9	1	1	115.00
WHE-28	Flywheel - 16" OD - 4B Groove w/CWT8	1	1	108.00
R5301P970	GASKETS, COMPLETE SET (consists of:)	1		19.95
	(2) T1250B16 Gasket, Crankcase to Cylinder	2		.70
	(1) RF2MB42 Gasket, Valve Plate to Cylinder (1st Stage)	1		10.35
	(1) SE811B42 Gasket, Valve Plate to Cylinder (2nd Stage)	1		1.25
	(1) A2MB48 Gasket, Valve Plate to Head (1st Stage)	1		.75
	(1) 5301B48 Gasket, Valve Plate to Head (2nd Stage)	1		1.05
	(1) 2MB79 Gasket, Bearing Plug	1		.15
	(1) 2MB445 Gasket, Seal Face Plate	1		.15
	(1) 2001A613 Gasket, Oil Sight Glass	1		.25
	(1) 20MA691 Gasket, Sight Glass Cover Plate	1		.25
	(1) 5002A536 Gasket, Suction Valve 2 3/4 B.C.	1		.35
	(1) 1-300A340 Gasket, Suction Manifold	1		.80
	(1) 2001A184 Gasket, Strainer	1		.60
	(10) 1-5MB82 Gasket, Line Valve or Valve Pad	10		.20
	(2) 750B114 Gasket, Companion Flange	2		.30
R5301P970-U	GASKETS, COMPLETE SET (consists of:)		1	10.10
	(2) T1250B16 Gasket, Crankcase to Cylinder		2	.70
	(1) GKT-24 Gasket, Valve Plate to Head (1st Stage)		1	1.25
	(1) GKT-25 Gasket, Valve Plate to Head (2nd Stage)		1	1.60
	(2) GKT-23 Gasket, Valve Plate to Cylinder		2	.65
	(1) 2MB445 Gasket, Seal Face Plate		1	.15
	(1) 2MB79 Gasket, Bearing Plug		1	.15
	(1) 2001A613 Gasket, Oil Sight Glass		1	.25
	(1) 20MA691 Gasket, Sight Glass Cover Plate		1	.25
	(4) 20MA513 Gasket, Unloader Body		4	.20
	(7) 5002A536 Gasket, Line Valve and Cover Pad 2 3/4 B.C.		7	.35
	(1) GKT-35 Gasket, Flange Adapter		1	.20
	(2) 330B82 Gasket, Interstage Manifolding 1 5/8 B.C.		2	.15
LOOP135	Angle Valve 3/8 SAE x 3/8 MPT	1	2	4.60
HTR	Crankcase Heaters *2			
066P58	Woodruff Key #9 *3			.20

FOOTNOTES:

- \*1 When Ordering - Give Compressor Model - Type - Serial Number.
- \*2 Crankcase Heaters - See Selection Chart Page 31. Order Heater & Relays by Correct Part Numbers.
- \*3 Early Models Required (3) Keys to Lock Eccentric. Order P/N 066P58 - Key, Woodruff #9 - Also (1) for Flywheel Lock.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.



## NR10 - NR12 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		10W58	10UW58	12W58	12UW58	
CCS-4	Crankcase	1	1	1	1	749.00
CYL-4	Cylinder	2	2	2	2	193.00
HD-4	Cylinder Head (1st Stage)	2		1		73.95
HD-15	Cylinder Head (2nd Stage)			1		89.70
HD-5	Cylinder Head - 100% Unloading - (1st Stage)		2		1	100.00
HD-6	Cylinder Head - 100% Unloading - (2nd Stage)				1	116.00
SHF-7	Shaft	1	1	1	1	194.00
PLT66A	Valve Plate Assembly (1st Stage)	2		1		141.00
PIT67A	Valve Plate Assembly (2nd Stage)			1		153.00
PIT66A100	Valve Plate Assembly - 100% Unloading (1st Stage)		2		1	170.00
PIT67A100	Valve Plate Assembly - 100% Unloading (2nd Stage)				1	185.00
NR10P966	MAIN BEARING SET (consists of:)	1	1	1	1	55.35
	(1) BRG7 Bearing, Pump End (Precision)	1	1	1	1	25.20
	(1) BRG6 Bearing, Seal End (Precision)	1	1	1	1	30.15
ECC-5	Double Eccentric	1	1	1	1	107.00
0582A05	Set Screw, Eccentric - 3/8-24NF2 x 1 1/2 Long	2	2	2	2	1.25
0161P210	Nut, Set Screw - 3/8-24	2	2	2	2	.35
SRP-10	Eccentric Strap	2	2	2	2	71.50
ROD-1	Connecting Rod	2	2	2	2	32.30
PIN-17	Connecting Rod Pin	2	2	2	2	6.00
0161P00	Retaining Ring, Connecting Rod Pin	4	4	4	4	.25
PST9A	Piston & Pin Assembly	4	4	4	4	30.95
NR10P968	PISTON RING SET (consists of:)	1	1	1	1	18.20
	(4) RNG-9 Ring, Oil	4	4	4	4	1.15
	(4) RNG-10 Ring, Compression	4	4	4	4	1.70
	(4) RNG-11 Ring, Cor. Groove	4	4	4	4	1.70
CBL-6	Counter Balance, Eccentric	1	1	1	1	7.80
WAS-17	Thrust Washer #2	1	1	1	1	10.60
COV-2	Cover Plate (Oil Pump End)	1	1	1	1	13.35
SRA-5	Suction Strainer	1	1	1	1	22.30
COV-1	Cover Plate (Suction Strainer)	1	1	1	1	10.65
SEL-1A	Seal Assembly	1	1	1	1	33.35
7001A61P	Oil Sight Glass	1	1	1	1	3.70
70MA728	Cover Plate, Oil Sight Glass	1	1	1	1	1.15
0609P04	Thrust Washer Drive Pin	1	1	1	1	.45
SPC-12	Spacer	1	1	1	1	13.60
0609P95	Safety Valve 1/2" MP - Set 350#	1	1	1	1	23.45
1-40MA764	Oil Pressure Relief Valve Assembly	1	1	1	1	11.40
75MB703	Pressure Gauge	1	1	1	1	10.00
75MB82	Oil Failure Switch	1	1	1	1	113.00
VAL52A	Oil Return Check Valve Assembly	1	1			12.20

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR10 - NR12 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		10W58	10UW58	12W58	12UW58	
066P24	Key - Eccentric Lock 1/4 SQ x 4 1/2 Long	1	1	1	1	\$ .90
066A20	Key - Flywheel 3/8 SQ x 3 15/16 Long	1	1	1	1	.90
KIT-15	Oil Pump Assembly	1	1	1	1	130.00
MFD-6A	Discharge Valve Manifold Assembly	1	1			90.40
MFD-9A	Discharge Valve Manifold Assembly (20 H.P.)	1	1			101.00
MFD-30A	Interstage Manifold Assembly			1	1	314.00
VAL-18	Suction Line Valve 1 5/8 OD x 2 1/2 B.C.	1	1	1	1	59.10
5002P792	Discharge Line Valve 1 3/8 OD x 2 3/4 B.C.	2				31.05
60MP135	3/8" MP x 90° Packed Angle Valve	1	1	1	1	6.80
40MP135	1/4" MP x 90° Packed Angle Valve	1	1	1	1	7.60
BAG-1	Suction Strainer Bag	1	1	1	1	3.35
RNG-41	earing Retaining Ring	1	1	1	1	1.70
WHE-10	Flywheel - 18" PD - 5B Groove					179.00
HUB-8	Flywheel Hub					58.20
WHE-11	Flywheel - 18" PD - 7B Groove					208.00
HUB-8	Flywheel Hub					58.20
CWT-11	Flywheel Counterweight 18" PD Wheel					11.40
HTR	Crankcase Heaters *3	1	1	1	1	
LOMB510	Unloader Body		4		4	22.95
ROD-2	Unloader Push Rod		4		4	1.50
PST-4A	Unloader Piston		4		4	9.10
SRA-6	Oil Pump Strainer	1	1	1	1	11.40

FOOTNOTES:

- \*1 When Ordering, Give Compressor Model - Type - Serial Number.
- \*2 WAS-17 Supplied in .305-.309-.313 Thick for Selective Fit. Specify Size on Order.
- \*3 Crankcase Heaters and Relay - See Selection Chart on Page 31.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR10 - NR 12 COMPRESSORS

PART NO.	DESCRIPTION	NR 10W58	NR 10UW58	NR 12W58	NR 12UW58	LIST PRICE EACH
NR10P970	GASKET SET, COMPLETE (consists of:)	1	1			\$ 10.75
	(2) GKT-26 Gasket, Crankcase to Cylinder					1.50
	(2) GKT-24 Gasket, Valve Plate to Head					1.25
	(2) GKT-23 Gasket, Valve Plate to Cylinder					.65
	(1) GKT-32 Gasket, Seal Face Plate					.55
	(1) GKT-27 Gasket, Pump Cover Plate					.40
	(1) GKT-27 Gasket, Strainer Cover Plate					.40
	(1) 2001A613 Gasket, Oil Sight Glass					.25
	(1) 20MA691 Gasket, Sight Glass Cover Plate					.25
	(2) 5002A536 Gasket, Discharge Line Valve					.35
	(1) 750B181 Gasket, Suction Line Valve					.25
	(4) 20MA513 Gasket, Unloader Body					.20
	(1) GKT-28 Gasket, Oil Pump Plug					.35
NR12P970	GASKET SET, COMPLETE (consists of:)			1	1	11.30
	(2) GKT-26 Gasket, Crankcase to Cylinder					1.50
	(1) GKT-24 Gasket, Valve Plate to Head (1st Stage)					1.25
	(1) GKT-25 Gasket, Valve Plate to Head (2nd Stage)					1.60
	(2) GKT-23 Gasket, Valve Plate to Cylinder					.65
	(1) GKT-32 Gasket, Seal Face Plate					.55
	(1) GKT-27 Gasket, Pump Cover Plate					.40
	(1) GKT-27 Gasket, Strainer Cover Plate					.40
	(1) 2001A613 Gasket, Oil Sight Glass					.25
	(1) 20MA691 Gasket, Sight Glass Cover Plate					.25
	(2) 5002A536 Gasket, Flange Adapters					.35
	(1) 33082 Gasket 1 5/8 B.C.					.20
	(1) 750B181 Gasket, Suction Valve					.25
	(4) 20MA513 Gasket, Unloader Body					.20
	(1) GKT-28 Gasket, Oil Pump Plug					.35

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## NR20 - NR22 COMPRESSOR

PART NO.	DESCRIPTION	NR 20W61	NR 20UW61	NR 22W61	NR 22UW61	LIST PRICE EACH
CCS-2	Crankcase	1	1	1	1	\$1072.00
CYL-2	Cylinder	2	2	2	2	266.00
HD-13	Cylinder Head (1st Stage)	2		1		75.45
HD-14	Cylinder Head (2nd Stage)			1		107.00
HD-1	Cylinder Head, 100% Unloading (1st Stage)		2		1	99.25
HD-9	Cylinder Head, 100% Unloading (2nd Stage)				1	133.00
SHF-3	Shaft	1	1	1	1	67.05
NR20P966	MAIN BEARING SET (consists of:)	1	1	1	1	67.05
	(1) BRG-9 Bearing, Pump End	1	1	1	1	32.55
	(1) BRG-8 Bearing, Seal End	1	1	1	1	34.50
ECC-2	Double Eccentric	1	1	1	1	134.00
0582A05	Set Screw, Eccentric - 3/8-24 NF2 x 1 1/2	2	2	2	2	1.25
0161P210	Lock Nut, Set Screw	2	2	2	2	.35
066A26	Key - 1/2 x 3/8 x 5" Long	1	1	1	1	1.25
SRP-6	Eccentric Strap	2	2	2	2	83.60
ROD-11	Connecting Rod	2	2	2	2	34.60
I-10MA66	Connecting Rod Pin	2	2	2	2	6.20
0581P21	Connecting Rod Pin Retaining Ring	4	4	4	4	.40
PST-23A	Piston & Pin Assembly (Aluminum)	4	4	4	4	28.05
IOMP968	RING SET COMPLETE (For Cast Iron) Below Ser. No. 57A33668 (consists of:)	1	1	1	1	10.80
	(4) IOMP874 Ring, Oil	4	4	4	4	1.05
	(4) IOMP875 Ring, Compression	4	4	4	4	.80
	(4) IOMP876 Ring, Cor. Groove	4	4	4	4	.85
I-1OMP968	RING SET COMPLETE (For Aluminum) Above Ser. No. 57A33668 (consists of:)	1	1	1	1	15.20
	(4) RNG-32 Ring, Oil	4	4	4	4	1.40
	(4) RNG-30 Ring, Compression	4	4	4	4	1.25
	(4) RNG-31 Ring, Cor. Groove	4	4	4	4	1.15
PLT22A	Valve Plate Assembly (1st Stage)	2		1		190.00
PLT29A	Valve Plate Assembly (2nd Stage)			1		248.00
PLT22A100	Valve Plate Assembly, 100% Unloading (1st Stage)		2		1	226.00
PLT29A100	Valve Plate Assembly, 100% Unloading (2nd Stage)				1	248.00
CBL-9	Counterbalance (Eccentric)	1	1	1	1	15.90
10MB437	Seal Assembly	1	1	1	1	37.95
2001A612	Oil Sight Glass	1	1	1	1	3.70
20MA728	Sight Glass Cover Plate	1	1	1	1	1.15
SRA-2	Suction Strainer	1	1	1	1	28.05

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## NR20 - NR22 COMPRESSORS

PART NO.	DESCRIPTION	NR 20W61	NR 20UW61	NR 22W61	NR 22UW61	LIST PRICE EACH
PIT-4	Suction Strainer Cover Plate	1	1	1	1	\$ 9.10
FIU-3	Bearing Plug, Tapped 1/4" MP	1	1	1	1	19.65
WAS-16	Thrust Washer *2	1	1	1	1	15.20
SPC-11	Spacer	1	1	1	1	24.70
SRA-3	Oil Pump Strainer	1	1	1	1	92.90
4OMP135	1/4 FPT x 1/4 MP Packed Angle Valve	1	1	1	1	7.60
6OMP135	3/8" MP - 90° Packed Angle Valve	1	1	1	1	6.80
1-4OMP764	Oil Pressure Relief Valve	1	1	1	1	11.40
75MB82	Oil Failure Switch	1	1	1	1	113.00
0602P03	3/16 x 1/2 Long Dowel Pin	1	1	1	1	.40
0609P55	1/2 MP x 5/8 SAE Pressure Relief Valve - Set 350#	2	2	1	1	23.45
VAL-52A	Oil Control Check Valve	1	1			12.20
VAL-20	Suction Line Valve, 2 5/8 OD (Henry M586T)	1	1	1	1	250.00
5002P792	Discharge Line Valve, 1 3/8 OD (Mueller A15210)	2	2			31.05
LOMB510	Unloader Body		4		4	22.95
ROD-14	Unloader Push Rod		4		4	5.20
PST-4A	Unloader Piston		4		4	9.10
WHE-10	Flywheel, 18" - 5B Groove w/CWT 1					179.00
WHE-11	Flywheel, 18" - 7B Groove w/CWT 1					208.00
WHE-8	Flywheel, 20" - 5B Groove w/CWT 4					325.00
WHE-9	Flywheel, 20" - 7B Groove w/CWT 4					332.00
HUB-4	Flywheel (Fits all of above Flywheels)	1	1	1	1	61.40
066A27	1/2" SQ x 4 1/4 Long Hub Key (For Hub-4)	1	1	1	1	1.05
HTR	Crankcase Heaters *3					
KIT-16	Oil Pump Assembly					130.00
5002A488	Discharge Cover Plate (Blank)			1	1	5.20
BAG-2	Suction Strainer Bag	1	1	1	1	2.20
RNG-42	Strainer Bag Retaining Ring	1	1	1	1	1.50
75MP703	Pressure Gauge	1	1	1	1	10.00
MFD-31A	Interstage Manifolding Assembly			1	1	373.00

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR20 - NR22 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		20V62	20UV62	22V62	22UV62	
NR20P970	GASKET SET, COMPLETE (consists of:)	1	1			\$ 13.65
GKT-9	Gasket, Crankcase to Cylinder	2	2			2.40
GKT-2	Gasket, Valve Plate to Head	2	2			1.85
GKT-11	Gasket, Valve Plate to Cylinder	2	2			.80
10MB445	Gasket, Seal Face Plate	1	1			.50
2001A013	Gasket, Oil Sight Glass	1	1			.25
20MA691	Gasket, Sight Glass Cover Plate	1	1			.25
1-10MA79	Gasket, Bearing Plug	1	1			.25
5002A536	Gasket, Discharge Line Valve	2	2			.35
20MB87	Gasket, Suction Line Valve	1	1			.40
GKT-4	Gasket, Suction Strainer	1	1			.40
20MA513	Gasket, Unloader Body		4			.20

NR22P970	GASKET SET, COMPLETE (consists of:)					14.10
GKT-9	Gasket, Crankcase to Cylinder			2	2	2.40
GKT-2	Gasket, Valve Plate to Head (1st Stage)			1	1	1.85
GKT-30	Gasket, Valve Plate to Head (2nd Stage)			1	1	2.30
GKT-11	Gasket, Valve Plate to Cylinder			2	2	.80
10MB445	Gasket, Seal Face Plate			1	1	.50
2001A613	Gasket, Oil Sight Glass			1	1	.25
20MA691	Gasket, Sight Glass Cover Plate			1	1	.25
1-10MA79	Gasket, Bearing Plug			1	1	.25
5002A536	Gasket, Discharge Port Gaskets			2	2	.35
20MB87	Gasket, Suction Line Valve			1	1	.40
GKT-4	Gasket, Suction Strainer			1	1	.40
20MA513	Gasket, Unloader Body				4	.20

FOOTNOTES:

- \*1 When Ordering, Give Compressor Model - Type - Serial Number.
- \*2 WAS-16 Supplied in .370-.375-.380 Thick for Selective Fit. Specify Size on Order.
- \*3 Crankcase Heaters - See Selection Chart Page 31.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR30 & NR32 COMPRESSORS

PART NO.		NR	NR	NR	NR	LIST PRICE EACH
		30W58	30UW58	32W58	32UW58	
CCS-1	Crankcase	1	1	1	1	\$ 972.00
CYL-1	Cylinder	2	2	2	2	280.00
HD-13	Cylinder Head (1st Stage)	2		1		75.45
HD-14	Cylinder Head (2nd Stage)			1		107.00
HD-1	Cylinder Head (100% Unloading) (1st Stage)		2		1	99.25
HD-9	Cylinder Head (100% Unloading) (2nd Stage)				1	133.00
CKS-1	Crankshaft	1	1	1	1	302.00
NR30P966	MAIN BEARING SET (consists of:)	1	1	1	1	35.65
	BRG-10 Bearing, Pump End	1	1	1	1	14.70
	BRG-11 Bearing, Seal End	1	1	1	1	20.95
40MC171	Connecting Rod Assembly	4	4	4	4	115.00
PST-23A	Piston & Pin Assembly	4	4	4	4	28.05
1OMP968	PISTON RING SET COMPLETE, Below Serial No. 57A33668 (consists of:)	1	1	1	1	10.80
	(4) 1OMP874 Oil Ring	4	4	4	4	1.05
	(4) 1OMP875 Compression Ring	4	4	4	4	.80
	(4) 1OMP876 Cor. Groove Ring	4	4	4	4	.85
1-1OMP968	PISTON RING SET COMPLETE, Above Serial No. 57A33668 (consists of:)	1	1	1	1	15.20
	(4) RNG-32 Oil Ring	4	4	4	4	1.40
	(4) RNG-30 Compression Ring	4	4	4	4	1.25
	(4) RNG-31 Cor. Groove Ring	4	4	4	4	1.15
CBL-8	Counterbalance (Crankshaft)	1	1	1	1	25.90
1OMB437	Seal Assembly	1	1	1	1	37.95
SRA-1	Suction Strainer	1	1	1	1	40.60
PLT-4	Suction Strainer Cover Plate	1	1	1	1	9.10
2001A612	Oil Sight Glass	1	1	1	1	3.70
20MA728	Sight Glass Cover Plate	1	1	1	1	1.15
SRA-7A	Oil Pump Strainer Assembly	1	1	1	1	18.30
SPC-10	Spacer	1	1	1	1	12.10
WAS-18	Thrust Washer *2	1	1	1	1	16.90
VAL-52A	Oil Control Valve Assembly	1	1			12.20
40MP135	1/4 FPT x 1/4 MP Packed Angle Valve	1	1	1	1	7.60
60MP135	3/8 MP x 90° Angle Valve	1	1	1	1	6.80
75MP703	Pressure Gauge	1	1	1	1	10.00
75MB82	Oil Failure Switch	1	1	1	1	113.00
KIT 17	Oil Pump Assembly	1	1	1	1	158.00
0609P55	Pressure Relief Valve, 1/2" MP x 5/8 SAE - Set 350#	2	2	1	1	23.45
BAG 3	Suction Strainer Bag	1	1	1	1	3.00
RNG-43	Strainer Bag Retaining Ring	1	1	1	1	1.50
MFD-8A	Discharge Valve Manifold Assembly	1	1			164.00
MFD-32A	Interstage Manifolding Assembly			1	1	483.00
PIT-3	End Plate (Pump End)	1	1	1	1	10.45

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR30 & NR32 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		30W58	30UW58	32W58	32UW58	
PII-95A	Bearing Plate Assembly (Seal End)	1	1	1	1	\$ 322.00
IOMB510	Unloader Body	4	4	4	4	22.95
ROD 14	Unloader Push Rod	4	4	4	4	5.20
PST 4A	Unloader Piston Assembly	4	4	4	4	9.10
PII 22A	Valve Plate Assembly (1st Stage)	2		1		190.00
PII 29A	Valve Plate Assembly (2nd Stage)			1		248.00
PII 22A100	Valve Plate Assembly - 100% Unloading (1st Stage)		2		1	226.00
PII 29A100	Valve Plate Assembly - 100% Unloading (2nd Stage)				1	248.00
20M162	Connecting Rod Replacement Bush.	4	4	4	4	5.75
20M161	Connecting Rod Replacement Bearing Inserts	4	4	4	4	10.15
VAL-18	Discharge Line Valve	2	2			59.10
30MP792	Suction Line Valve	1	1	1	1	139.00
HTR	Crankcase Heaters *3	1	1	1	1	
WHE 11	Flywheel - 18" PD - 7B Groove					208.00
HUB 4	Flywheel Hub (for WHE 11)					61.40
WHE 12	Flywheel - 18" PD - 5C Groove					352.00
HUB 6	Flywheel Hub (for WHE 12)					62.70
066A27	Key - (Hub) - 1/2" SQ x 4 1/4" Long					1.05
0121P02	Adapter Flange			1	1	20.25
0587P02	Globe Valve - 1 3/8 (for NR32 Discharge Valve)			1	1	172.00
100P135	3/8 MP x 3/8 Fl. - 90° Packed Angle Valve					4.60
1-40MP764	Valve, Pressure Relief					11.40

NOTE: For Parts not Listed, Consult Factory for Availability and Price.



NR30 - NR32 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		30W58	30UW58	32W58	32UW58	
NR30P970	GASKET SET, COMPLETE (consists of:)	1	1			\$15.70
GKT-3	Gasket, Crankcase to Cylinder	2	2			2.55
GKT-2	Gasket, Valve Plate to Head	2	2			1.85
GKT-4	Suction Strainer Cover Plate Gasket	1	1			.40
GKT-8	Suction Line Valve Gasket	1	1			.80
20MB180	End Plate Gasket (Pump End)	1	1			.55
10MB445	Gasket, Seal Face Plate	1	1			.50
20MB178	Gasket, Crankcase to Bearing Plate	1	1			2.40
750B181	Discharge Line Valve Gasket	1	1			.25
2001A613	Gasket, Oil Sight Glass	1	1			.25
20MA691	Gasket, Sight Glass Cover Plate	1	1			.25
20MA513	Gasket, Unloader Body			4		.20
5002A536	Gasket, 2 3/4" B.C.	2	2			.35
NR32P970	GASKET SET, COMPLETE (consists of:)			1	1	18.00
GKT-3	Gasket, Crankcase to Cylinder			2	2	2.55
GKT-2	Gasket, Valve Plate to Head (1st Stage)			1	1	1.85
GKT-30	Gasket, Valve Plate to Head (2nd Stage)			1	1	2.30
GKT-11	Gasket, Valve Plate to Cylinder			2	2	.80
10MB445	Gasket, Seal Face Plate			1	1	.50
2001A613	Gasket, Oil Sight Glass			1	1	.25
20MA691	Gasket, Sight Glass Cover Plate			1	1	.25
5002A536	Gasket, 2 3/4 B.C.			2	2	.35
20MB178	Gasket, Crankcase to Bearing Plate			1	1	2.40
20MB180	Gasket, End Plate (Pump End)			1	1	.55
750B181	Gasket, Discharge Valve			2	2	.25
GKT-8	Gasket, Suction Valve			1	1	.80
GKT-4	Suction Strainer Cover Plate Gasket			1	1	.40
20MA513	Gasket, Unloader Body				4	.20

FOOTNOTES:

- \*1 When ordering - give Compressor Model - Type - Serial Number.
- \*2 WAS-18 - Supplied in .099-.104-.109-.114 thick for selective fit. Specify size on order.
- \*3 Crankcase Heaters - See Selection Chart on Page 31.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR50 - NR52 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		50S	50US	52S	52US	
40ME315	Crankcase	1	1	1	1	\$ 1318.00
40MC488	Bottom Cover Plate	1	1	1	1	43.60
40MC171	Connecting Rod Assembly	4	4	4	4	115.00
1-40MD762	Cylinder	2	2			171.00
CYL-7	Cylinder			2	2	307.00
40M50	Cylinder Head, Below Serial No. 601431	2	2			129.00
HD-2	Cylinder Head, Above Serial No. 601431	2	2	1	1	137.00
HD-16	Cylinder Head (2nd Stage)			1	1	162.00
1-40MD359	Crankshaft	1	1	1	1	1122.00
PST23A	Piston & Pin Assembly (Aluminum)	4	4	4	4	28.05
1-LOMP968	RING SET, COMPLETE, Below Ser. No. 57A-33668 (consists of:)	1	1	1	1	10.80
	(4) LOMP874 Ring, Oil					1.05
	(4) LOMP875 Ring, Compression					.80
	(4) LOMP876 Ring, Cor. Groove					.85
1-LOMP968	RING SET, COMPLETE, Above Ser. No. 57A-33668 (consists of:)	1	1	1	1	15.20
	(4) RNG 32 Ring, Oil					1.40
	(4) RNG 30 Ring, Compression					1.25
	(4) RNG 31 Ring, Cor. Groove					1.15
PIT1A	Valve Plate Assembly w/Gaskets	2		1		425.00
PLT78A	Valve Plate Assembly w/Gaskets (2nd Stage)			1		425.00
PLT3A100	Valve Plate Assembly w/Gaskets (Below Serial No. 601431)		2			554.00
PLT25A100	Valve Plate Assembly w/Gaskets (Above Serial No. 601431)		2		1	510.00
PLT78A100	Valve Plate Assembly w/Gaskets (2nd Stage)				1	636.00
20301B50	Crankcase Cover Plate	1	1	1	1	4.70
PLT99A	Bearing Plate w/Bearing (Seal End)	1	1	1	1	292.00
40MB437	Seal Assembly	1	1	1	1	75.90
40MP966	MAIN BEARING SET (consists of:)	1	1	1	1	76.95
	(1) 40MA150 Bearing (Pump End)					48.75
	(1) 40MA151 Bearing (Seal End)					28.20
75MD777	Pump & Bearing Housing Assembly	1	1	1	1	201.00
PMP4A	Tuthill Oil Pump Assembly	1	1	1	1	239.00
SRA-9	Oil Strainer	1	1	1	1	37.95
LOMP396	Piston & Pin Assembly, Below Serial No. 601476) *3					60.40
20M162	Connecting Rod Replacement Bushing	4	4	4	4	5.75
20M161	Connecting Rod Replacement Bearing Inserts	4	4	4	4	10.15
CBL-7	Counterbalance (Crankshaft)	2	2	2	2	19.80
40MA612	Oil Sight Glass	1	1	1	1	14.50
40MB728	Sight Glass Cover Plate	1	1	1	1	4.40
140A333	Oil Chamber Plate	2	2			.15
2MA185	Oil Control Flapper	2	2			.45
065P05	Drive Pins (for Chamber Plate)	4	4			.15

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## NR50 - NR52 COMPRESSORS

PART NO.	DESCRIPTION	NR	NR	NR	NR	LIST PRICE EACH
		50S	50US	52S	52US	
1-40MA764	Oil Pressure Relief Valve	1	1	1	1	\$ 11.40
40MA763	Oil Pump Drive Bearing	1	1	1	1	46.10
75MP703	Oil Pressure Gauge	1	1	1	1	10.00
75MB82	Oil Failure Switch	1	1	1	1	113.00
0609P55	Oil Pressure Relief Valve (1/2 MP x 5/8 Fl. Set 350#)	2	2	1	1	23.45
100P135	3/8 MP x 3/8 Fl. - 90° Angle Valve	1	1	1	1	4.60
40MP135	1/4 FPT x 1/4 MP Packed Angle Valve	1	1	1	1	7.60
1-75MP845	Suction Manifold Assembly	1	1	1	1	472.00
40MC179	Suction Strainer	1	1	1	1	40.95
BAG-4	Suction Strainer Bag	1	1	1	1	4.40
RNG-44	Strainer Bag Retaining Ring	1	1	1	1	1.50
VAL-20	Suction Line Valve	2		3	3	250.00
VAL-19	Discharge Line Valve	2				167.00
ADP-7	Adapter (Use with VAL-20)	2	2	3	3	9.30
75MP85	1 1/2" -12 Slotted Flywheel Nut	1	1	1	1	6.00
75MP85	1 1/2" Flat #3 Washer (Flywheel)	1	1	1	1	1.15
066A23	Key, 3/8 SQ x 3 3/8 Long (Flywheel)	1	1	1	1	1.15
WFE-12	Flywheel, 18" PD - 5C Groove					352.00
WFE-13	Flywheel, 18" PD - 10C Groove					392.00
HUB-5	Flywheel Hub	1	1	1	1	72.80
10MB510	Unloader Body		4		4	22.95
PIN-1	Unloader Pin (For PIT3A100)		1			1.90
PIN-15	Unloader Pin (For PIT3A100)		1		1	1.05
PIN-12	Unloader Pin (For PIT78A100 - 2 Stage)				1	6.00
PIT78A	Unloader Piston Assembly		4		4	9.10
HTR	Crankcase Heater *2	1	1	1	1	
MFD33A	Interstage Manifolding Assembly			1	1	567.00
10MP396	Piston & Pin Assembly, Below Serial No. 601476 *3					60.40
066A23	Key					1.15

## FOOTNOTES:

\*1 When Ordering, Give Compressor Model - Type - Serial Number.

\*2 Crankcase Heaters - See Selection Chart Page 31 .

\*3 Previous to Serial No. 601403, the NR50 was called an R40,000 and used Cast Iron Pistons.

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

## NR50 - NR52 COMPRESSORS

PART NO.		NR	NR	NR	NR	LIST PRICE EACH
		50S	50US	52S	52US	
40MP970	GASKET SET COMPLETE (consists of:)	1	1			\$ 28.45
	(2) 40MC16 Gasket, Crankcase to Cylinder					1.95
	(2) 40MC48 Gasket, Valve Plate to Head					2.00
	(2) GKT-1 Gasket, Valve Plate to Cylinder					1.50
	(1) 40MB666 Gasket, Bearing Plate (Seal End)					2.20
	(1) 40MA691 Gasket, Sight Glass Cover Plate					.40
	(1) 40MA613 Gasket, Oil Sight Glass					.25
	(4) 20MB37 Gasket, Line Valve Gasket					.40
	(1) 40MB209 Gasket, Bottom Cover Plate					2.90
	(1) 40MA78 Gasket, Oil Pump					.50
	(1) 20MB183 Gasket, Suction Manifold to Crankcase					.50
	(1) 40MC340 Gasket, Pump & Bearing Housing					2.30
	(1) 10MB445 Gasket, Seal Face Plate					.50
	(1) 330A42 Gasket, Cover Plate to Crankcase					.45
	(4) 20MA513 Gasket, Unloader Body					.20
	(1) 75MB340 Gasket, Pump Housing					1.15
	(2) 200LA428 Gasket, Oil Chamber Plate					.15
	(2) 75MA412 Gasket, Suction Manifold					1.50
	(2) 5002A536 Gaskets, 2 3/4 B.C.					.35
NR52P970	GASKET SET COMPLETE (consists of:)			1	1	35.80
	(2) 40MC16 Gasket, Crankcase to Cylinder					1.95
	(1) 40MC48 Gasket, Valve Plate to Head (1st Stage)					2.00
	(1) GKT-40 Gasket, Valve Plate to Head (2nd Stage)					11.40
	(2) GKT-1 Gasket, Valve Plate to Cylinder					1.50
	(1) 40MB666 Gasket, Bearing Plate (Seal End)					2.20
	(1) 40MA613 Gasket, Oil Sight Glass					.25
	(1) 40MA691 Gasket, Sight Glass Cover Plate					.40
	(2) 20MB37 Gasket, Suction Line Valve					.40
	(1) 40MB209 Gasket, Bottom Cover Plate					2.90
	(1) 40MA78 Gasket, Oil Pump					.50
	(1) 20MB183 Gasket, Suction Manifold to Crankcase					.50
	(1) 40MC340 Gasket, Pump & Bearing Housing					2.30
	(4) 20MA513 Gasket, Unloader Body					.20
	(1) 75MC340 Gasket, Oil Pump Housing					1.15
	(1) 10MB445 Gasket, Seal Face Plate					.50
	(2) 5002A536 Gaskets, 2 3/4 B.C.					.35
	(2) GKT-47 Gaskets, Flange Adapter					.85
	(2) 20MB37 Gaskets, Break Points					.40

NOTE: For Parts not Listed, Consult Factory for Availability & Price.

## NR100 - NR102 COMPRESSORS

PART NO.	DESCRIPTION	NR100		NR102		LIST PRICE EACH
		S58	US58	S58	US58	
75ME862	Crankcase	1	1	1	1	\$ 1,996.00
1-40M762	Cylinder	4	4			171.00
CYL-7	Cylinder			4	4	307.00
HD-2	Cylinder Head	4	4	4	4	137.00
40MC171	Connecting Rod Assembly	8	8	8	8	115.00
PIT1A	Valve Plate Assembly	4		4		425.00
PIT3A100	Valve Plate Assembly, 100% Unloading, Below Ser.No.601431		4			554.00
PIT25A100	Valve Plate Assembly, 100% Unloading, Above Ser.No.601431		4		4	510.00
10MP396	Piston & Pin Assembly, Below Ser. No. 601431 *3	8	8	8	8	60.40
PST23A	Piston & Pin Assembly, Above Ser. No. 57A33668	8	8	8	8	28.05
10MP968	RING SET COMPLETE, Below Ser. No. 57A33668 (consists of:)	2	2	2	2	10.80
	(4) 10MP874 Ring, Oil					3.05
	(4) 10MP875 Ring, Compression					.80
	(4) 10MP876 Ring, Cor. Groove					.85
1-10MP968	RING SET COMPLETE, Above Ser. No 57A33668 (consists of:)	2	2	2	2	15.20
	(4) RNG-32 Ring, Oil					1.40
	(4) RNG-30 Ring, Compression					1.25
	(4) RNG-31 Ring, Cor. Groove					1.31
75MD863	Crankshaft					1,996.00
CBL-7	Counterbalance (Crankshaft)	4	4	4	4	19.80
40MC488	Bottom Cover Plate	2	2	2	2	43.60
75MC966	MAIN BEARING SET (consists of:)	1	1	1	1	203.00
	(1) 40MA150 Bearing, Pump End					48.75
	(1) 40MA151 Bearing, Seal End					28.20
	(1) 75MA867 Bearing, Center Cage					126.00
40MB437	Seal Assembly	1	1	1	1	75.90
SRA-9	Oil Strainer	1	1	1	1	37.95
140A333	Oil Chamber Plate	4	4			.15
2MA185	Oil Control Flapper	4	4			.45
065P05	Drive Pin, Chamber Plate	8	8			.15
75MA488	Unloader Cover Plate	8		8		4.80
PLT-99A	Bearing Plate Assembly (Seal End)	1	1	1	1	292.00
75MD759	Bearing Housing (Pump End), Below Serial No. 60A00001	1	1	1	1	149.00
D-ASY135	End Bearing House w/Built in Oil Pump, Above Ser.No.60A0001	1	1	1	1	688.00
PMP4A	Tuthill Oil Pump Assembly, Below Serial No. 60A00001	1	1	1	1	239.00
40MA763	Oil Pump Drive Bearing, Below Serial No. 60A00001	1	1	1	1	46.10
75MC864	Center Bearing Cage Assembly	1	1	1	1	197.00
20MB173	Pin	1	1	1	1	.35
75MA868	Center Cage Expansion Pin	2	2	2	2	1.25
1-40MA764	Oil Pressure Relief Valve Assembly	3	3	3	3	11.40
0609P55	Pressure Relief Valve, 1/2 MP x 5/8 Fl. - Set 350#	2	2	1	1	23.45

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

NR100 - NR102 COMPRESSORS

PART NO	DESCRIPTION	NR100		NR102		LIST PRICE EACH
		S58	US58	S58	US58	
100P135	3/8 MP x 3/8 Fl. Packed Angle Valve	1	1	1	1	\$ 4.60
75MP82	Oil Failure Switch	1	1	1	1	113.00
75MP703	Oil Pressure Gauge	1	1	1	1	10.00
40MA612	Oil Sight Glass	1	1	1	1	14.50
40MB728	Sight Glass Cover Plate	1	1	1	1	4.40
40MP135	1/4 FPT x 1/4 MPT Packed Angle Valve	1	1	1	1	7.60
1-75MP845	Suction Manifold Assembly	2	2	1		472.00
100MP845	Suction Manifold Assembly (Flywheel End)				1	152.00
MFD-36A	Left Hand Discharge Line Assembly	1	1			862.00
MFD-35A	Right Hand Discharge Line Assembly	1	1			794.00
MFD-34A	Interstage Manifold Assembly			1	1	821.00
20M161	Connecting Rod Replacement Bearing Inserts	8	8	8	8	10.15
20M162	Connecting Rod Replacement Bushing	8	8	8	8	5.75
VAL-20	Suction Line Valves - Henry M-36-T	4	4	3	3	250.00
VAL-20	Discharge Line Valves	2	2			250.00
ADP-7	Adapter (For Use on Suction Line Valve VAL-20)	4	4	3	3	9.30
75MP785	Slotted Flywheel Nut	1	1	1	1	7.00
75MP485	Flat Washer (Flywheel)	1	1	1	1	1.15
WHE-13	13" PD - 100 Groove Flywheel					3.92
WHE-14	14" PD - 100 Groove Flywheel					685.00
HUB-5	Flywheel - Used For Both Flywheels	1	1	1	1	72.80
HTR	Crankcase Heaters	2	2	2	2	
066A23	Key - 3/8 Bq x 3 3/8 Long (Flywheel Hub)	1	1	1	1	1.15
10M510	Unloader Body		8		8	22.95
PIN-1	Unloader Pin (For PIT3A100)		8		8	1.90
PIN-15	Unloader Pin (For PIT5A100)		8		8	1.05
PST-4A	Unloader Piston Assembly		8		8	9.10

FOOTNOTES:

- \*1 When Ordering, Give Compressor Model - Type - Serial Number.
- \*2 Crankcase heaters - See Selection Chart Page 31.
- \*3 Previous to Serial No. 601431, the NR100 was called an R75000 and used Cast Iron Pistons.

NOTE: For Parts Not Listed, Consult Factory for Availability and Price.

## NR100 - NR102 COMPRESSORS

PART NO.	DESCRIPTION	NR100		NR102		LIST PRICE EACH
		S58	US58	S58	US58	
NR100P970	GASKET SET COMPLETE (consists of:)	1	1	1	1	\$ 41.20
	(4) 40MC16 Gasket, Crankcase to Cylinder					1.95
	(4) 40MC48 Gasket, Valve Plate to Head					2.00
	(4) GKT-1 Gasket, Valve Plate to Cylinder					1.50
	(2) 40MB209 Gasket, Bottom Cover Plate					2.90
	(1) 40MB445 Gasket, Seal Face Plate					.50
	(1) 40MB666 Gasket, Bearing Plate (Seal End)					2.20
	(1) 40MC340 Gasket, Pump & Bearing Housing to Crankcase					2.30
	(1) 75MC340 Gasket, Pump Housing					1.15
	(1) 40MA78 Gasket, Oil Pump					.50
	(8) 20MA513 Gaskets, Unloader Body					.20
	(4) 20MB87 Gasket, Discharge Manifold Flange					.40
	(4) 20MB87 Gasket, Suction Line Valves					.40
	(2) 20MB87 Gasket, Discharge Line Valve					.40
	(1) 40MA613 Gasket, Oil Sight Glass					.25
	(1) 40MA691 Gasket, Sight Glass Cover Plate					.40
	(2) 5002A536 Gasket, 2 3/4 R.C.					.35
NR102P970	GASKET SET COMPLETE (Same as NR100P970)					41.20

NOTE: For Parts not Listed, Consult Factory for Availability and Price.

CRANKCASE HEATERS

The use of crankcase heaters is strongly recommended in compressors. The main purpose of crankcase heaters is to keep refrigerant out of crankcase oil during shut-down period. If the compressor is allowed to start with a surplus of refrigerant in the oil, the mixture will boil rapidly and much of the oil will leave the crankcase, possibly causing valve plate damage and machine failure due to low oil level.

The absorption of refrigerant in oil is not peculiar to any type of oil, refrigerant, or temperature range.

The following is a list of crankcase heaters and relay assemblies available, to be used in the following compressors:

COMPRESSOR MODEL NO.	VOLTAGE	WATTS	HEATER ASSEMBLY NUMBER	LIST PRICE	ASSEMBLY INCLUDES	
R2002	115	150	HTR13A	\$24.00	HTR25 Crankcase Heater	
R5002			\$70.00	\$46.00	RLY-2 Relay	
R5301	230	150	HTR12A	\$24.00	HTR26 Crankcase Heater	
NR-10			\$70.00	\$46.00	RLY-3 Relay	
NR-12						
NR-20						
NR-22						
NR-30	115	300	HTR14A	\$48.00	HTR27 Crankcase Heater	
NR-32			\$94.00	\$46.00	RLY-2 Relay	
NR-50	230	300	HTR15A	\$48.00	HTR28 Crankcase Heater	
NR-52			\$94.00	\$46.00	RLY-3 Relay	
NR-20901						
HP-20000	115	300	HTR16A	\$48.00	(2) HTR27 Crankcase Htrs.	
NR-100			\$142.00	\$46.00	RLY-2 Relay	
NR-102	230	300	HTR17A	\$48.00	(2) HTR28 Crankcase Htrs.	
R-75000			\$142.00	\$46.00	RLY-3 Relay	

Explosion proof heaters are available for any of the above compressors when ordered specially.

REFRIGERANTS

All Brunner compressors are built for use with the halogen family of refrigerants only. Use of methyl chloride, sulphur dioxide or ammonia, automatically voids the warranty. The use of the word, "freon" in Dunham-Bush literature shall not prohibit the use of refrigerants manufactured by companies not entitled by patent laws to use the word "freon", but only refrigeration grade halogens shall be used.