



SURFACE VEHICLE INFORMATION REPORT

J1942™-1

DEC2018

Issued 1993-06
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Superseding J1942-1 DEC2017

Qualified Hoses for Marine Applications

RATIONALE

New additions to hose listings.

FOREWORD

It should be noted that the manufacturers and products listed could possibly change. Document is constantly under revision to include new manufacturers and products.

1. SCOPE

The following list consists of hose data provided as of December 2018, and is for convenience in determining acceptability of nonmetallic flexible hose assemblies intended for usage under 46 CFR 56.60-25. Where the maximum allowable working pressure (MAWP) or type of fitting is not specified, use the manufacturer's recommended MAWP or type of fitting. This list has been compiled by SAE Staff from information provided by the manufacturers whose product listings appear in this document.

Manufacturers wishing to list their products in this document shall:

- a. Successfully test their hose to the requirements of SAE J1942, Table 1.
- b. Submit a letter of certification to the SAE J1942 test requirements for each specific type of hose tested (see sample table on page 4) along with the test results. All sizes should be included in the same letter which must also include all of the information necessary to make a SAE J1942-1 listing.
- c. The SAE will review the letter and may, at their discretion, request to see further test results. A copy of the submittal letter marked "Accepted for Listing" will be returned to the applicant upon approval.
- d. The cutoff date for inclusion of a hose listing in the annual SAE Handbook is September 30, of the preceding year. However, listed hoses may be used on vessels as soon as the "Accepted for Listing" letter is issued by the SAE.

Next publication of this listing is scheduled to take place in December 2019. If you wish to include additional hoses in the 2019 publication of this list, please submit your Certified List to SAE by September 2019.

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SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

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Technical Report, please visit
http://standards.sae.org/J1942/1_201812**

2. REFERENCES

2.1 Applicable Documents

The following publications form a part of this specification to the extent specified herein. Unless otherwise indicated, the latest issue of SAE publications shall apply.

2.1.1 SAE Publications

Available from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel: 877-606-7323 (inside USA and Canada) or +1 724-776-4970 (outside USA), www.sae.org.

SAE J1942 Hose and Hose Assemblies for Marine Applications

3. LISTING INSTRUCTIONS

3.1 Column 1 - Hose Number

List each complete hose supplier catalog number, including the size (one line listing for a series of hoses will no longer be acceptable).

3.2 Column 2 - Application Code

Will show an HF, F, H, VW, or NVW. For HF- and F-listed hoses, the type of fire resistance test (Type A or Type B) in accordance with SAE J1942 shall be listed. Type B hoses can be supplied for Type A applications, but Type A hoses cannot be supplied for Type B applications.

Hoses with an F and H rating, at the same working pressure, should be rated HF, good for all services.

If a hose is qualified for use in both an F and H application, but at different working pressures, or requires a fire sleeve for either application, it must be listed twice, once for F and once for H, with the appropriate information for each listing.

Hoses listed as F can be used for VW and NVW applications and **do not** require a separate listing for VW and NVW.

Hoses listed as H can also be used for VW and NVW applications and do not require a separate listing for VW and NVW.

Hoses listed as VW can also be used for NVW applications (at 50 psi).

NVW listings are for NVW listings only (see Table 1).

Because of the multiple uses for F, H, and VW hoses, no hose has to be listed more than twice.

3.3 Column 3 - Hose ID

The actual hose ID shall be shown in fractions.

3.4 Column 4 - Maximum Allowable Working Pressure

Shall be shown in psi. VW applications can use F and H hoses at the pressures shown in the listing or their own listed pressure. NVW applications are all rated at 50 psi maximum. A dash (—) indicates that a MAWP is not specified - use the manufacturer's recommended MAWP.

3.5 Column 5 - Fittings

Shall show the catalog number of each fitting style used on each hose size. A dash (—) indicates that a fitting is not specified.

3.6 Column 6 - Fire Sleeve

Show the number of the appropriate fire sleeve if one is required. A dash (—) indicates that a fire sleeve is not required.

3.7 Column 7 - Listing Date

For all hoses now on the USCG list, this date will be the date that SAE J1942-1 is printed (the USCG letter date will be dropped). Future listings will be the date the hose is added to the list by SAE.

4. NOTES

4.1 Revision Indicator

A change bar (I) located in the left margin is for the convenience of the user in locating areas where technical revisions, not editorial changes, have been made to the previous issue of this document. An (R) symbol to the left of the document title indicates a complete revision of the document, including technical revisions. Change bars and (R) are not used in original publications, nor in documents that contain editorial changes only.

Table 1 - Sample listing page

1 Hose Number	2 Application Code	3 Hose ID	4 MAWP (psi)	5 Fittings	6 Fire Sleeve	7 Listing Date
E704	H	1/4	3000	HF, EA, CH	—	04JAN93
E705	H	5/16	2750	HU, EA, CH	—	04JAN93
E706	H	3/8	2500	HU, EA, CH	—	04JAN93
E708	H	1/2	2250	HU, CH	—	04JAN93
M716	H	1	4000	HW	—	04JAN93
M720	H	1-1/4	3000	HW	—	04JAN93
M724	H	1-1/4	2500	HW	—	04JAN93
G104	HF Type A	1/4	3000	GL, EC	—	04JAN93
G105	HF Type A	5/16	2500	GL, EC	—	04JAN93
G106	HF Type A	3/8	2500	GL, EC	—	04JAN93
G108	HF Type A	1/2	2250	GL, EC	—	04JAN93
Y904	H	3/16	3000	BC, BN	—	04JAN93
Y905	H	1/4	3000	BC, BN	—	04JAN93
Y906	H	5/16	2250	BC, BN	—	04JAN93
Y910	H	1/2	1750	BC, BN	—	04JAN93
Y904	F Type B	3/16	300	BC, BN	14372	04JAN93
Y905	F Type B	1/4	300	BC, BN	14372	04JAN93
Y906	F Type B	5/16	300	BC, BN	14372	04JAN93
N256-2	VW	2	400	H-620	—	04JAN93
N256-3	VW	3	400	H-630	—	04JAN93
N256-4	VW	4	400	H-640	—	04JAN93
N-1401-12	NVW	3/4	50	H-132	—	04JAN93
N-1401-16	NVW	1	50	H-140	—	04JAN93
N-1401-20	NVW	1-1/4	50	H-146	—	04JAN93

1. Alfagomma Hydraulic S.p.A.
 Via Enrico Mattei, 6 – 64020 Castelnuovo
 Vomano (TE) Italy
 Ph: +39.0861.448.1
 Fax: +39.0861.57.106

Table 2 - Alfagomma Hydraulic S.p.A listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
R1	HF	1/4	3.270	H1100204-04 H1200102-04	—	16NOV15
R1	HF	5/16	3.120	H1100204-05 H1200202-05	—	16NOV15
R1	HF	3/8	2.610	H1100204-06 H1200202-06 H1200212-06	—	16NOV15
R1	HF	1/2	2.320	H1100204-08 H1200202-08 H1200212-08	—	16NOV15
R1	HF	5/8	1.890	H1100204-10 H1200202-10	—	16NOV15
R1	HF	3/4	1.530	H1100204-12 H1200202-12	—	16NOV15
R1	HF	1	1.280	H1100204-16 H1200202-16	—	16NOV15
R1	HF	1-1/4	920	H1100104-20 H1200102-20	—	16NOV15
R1	HF	1-1/2	730	H1100104-24 H1200202-24	—	16NOV15
R2	HF	1/4	5.800	H1100204-04 H1200102-04	—	16NOV15
R2	HF	5/16	5.000	H1100204-05 H1200202-05	—	16NOV15
R2	HF	3/8	4.800	H1100204-06 H1200202-06 H1200212-06	—	16NOV15
R2	HF	1/2	4.000	H1100204-08 H1200202-08 H1200212-08	—	16NOV15
R2	HF	5/8	3.630	H1100204-10 H1200202-10	—	16NOV15
R2	HF	3/4	3.120	H1100204-12 H1200202-12	—	16NOV15
R2	HF	1	2.400	H1100204-16 H1200202-16	—	16NOV15
R2	HF	1-1/4	1.820	H1100204-20 H1200102-20	—	16NOV15
R2	HF	1-1/2	1.310	H1100204-24 H1200202-24	—	16NOV15

Table 2 - Alfagomma Hydraulic S.p.A listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
R2	HF	2	1.160	H1100204-32 H1200202-32	—	16NOV15
4SP	HF	1/4	6.550	H1100404-04	—	16NOV15
4SP	HF	3/8	6.450	H1100404-06 H1400200-06	—	16NOV15
4SP	HF	1/2	6.000	H1100404-08 H1400200-08	—	16NOV15
4SP	HF	5/8	5.000	H1100404-10 H1400200-10	—	16NOV15
4SP	HF	3/4	5.510	H1100404-12 H1100204-12 H1400200-12	—	16NOV15
4SP	HF	1	4.640	H1100204-16 H1400200-16	—	16NOV15
4SH	HF	3/4	6.000	H1400200-12	—	16NOV15
4SH	HF	1	5.500	H1400200-16	—	16NOV15
4SH	HF	1-1/4	5.000	H1400200-20	—	16NOV15
4SH	HF	1-1/2	4.200	H1400200-24	—	16NOV15
R12	HF	3/8	4.000	H1100404-06 H1200204-06	—	16NOV15
R12	HF	1/2	4.000	H1100404-08 H1200204-08 H1400200-08	—	16NOV15
R12	HF	5/8	4.000	H1100204-10 H1200204-10 H1400200-10	—	16NOV15
R12	HF	3/4	4.000	H1100204-12 H1200204-12 H1400200-12	—	16NOV15
R12	HF	1-1/4	3.000	H1100204-20 H1200204-20 H1400200-20	—	16NOV15
R12	HF	1-1/2	2.500	H1100204-24 H1400200-24	—	16NOV15
R12	HF	2	2.500	H1100204-32 H1400200-32	—	16NOV15
R12	HF	2-1/2	2.030		—	16NOV15
R13	HF	3/4	5.000	H1400200-12	—	16NOV15
R13	HF	1	5.500	H1400200-16	—	16NOV15
R13	HF	1-1/4	5.000	H1400301-20	—	16NOV15
R13	HF	1-1/2	5.000	H1400301-24	—	16NOV15
R13	HF	2	5.000	H1400301-32 H1T00600-32	—	16NOV15
R13	HF	2-1/2	5.000		—	16NOV15

Table 2 - Alfagomma Hydraulic S.p.A listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flexor 1SN Minetuff	HF	1/4	3250	H1100204-04	—	31MAY18
Flexor 1SN Minetuff	HF	5/16	3120	H1100204-05	—	31MAY18
Flexor 1SN Minetuff	HF	3/8	2610	H1100204-06	—	31MAY18
Flexor 1SN Minetuff	HF	1/2	2320	H1100204-08	—	31MAY18
Flexor 1SN Minetuff	HF	5/8	1900	H1100204-10	—	31MAY18
Flexor 1SN Minetuff	HF	3/4	1530	H1100204-12	—	31MAY18
Flexor 1SN Minetuff	HF	1	1280	H1100204-16	—	31MAY18
Flexor 1SN Minetuff	HF	1-1/4	920	H1100204-20	—	31MAY18
Flexor 1SN Minetuff	HF	1-1/2	730	H1100204-24	—	31MAY18
Flexor 1SN Minetuff	HF	2	600	H1100204-32	—	31MAY18
Flexor 1SN Temp Tech	HF	1/4	3250	H1100204-04 H1100SK1-04	—	31MAY18
Flexor 1SN Temp Tech	HF	3/8	2610	H1100204-06 H1100SK1-06	—	31MAY18
Flexor 1SN Temp Tech	HF	1/2	2320	H1100204-08 H1100SK1-08	—	31MAY18
Flexor 1SN Temp Tech	HF	5/8	1900	H1100204-10 H1100SK1-10	—	31MAY18
Flexor 1SN Temp Tech	HF	3/4	1530	H1100204-12 H1100SK1-12	—	31MAY18
Flexor 1SN Temp Tech	HF	1	1280	H1100204-16 H1100SK1-16	—	31MAY18
Flexor 1SN Temp Tech	HF	1-1/4	920	H1100204-20	—	31MAY18
Flexor 1SN Temp Tech	HF	1-1/2	730	H1100204-24	—	31MAY18
Flexor 1SN Temp Tech	HF	2	600	H1100204-32	—	31MAY18
Flexor 2SN Minetuff	HF	1/4	5850	H1100204-04	—	31MAY18
Flexor 2SN Minetuff	HF	5/16	5000	H1100204-05	—	31MAY18
Flexor 2SN Minetuff	HF	3/8	4800	H1100204-06	—	31MAY18
Flexor 2SN Minetuff	HF	1/2	4000	H1100204-08	—	31MAY18
Flexor 2SN Minetuff	HF	5/8	3630	H1100204-10	—	31MAY18
Flexor 2SN Minetuff	HF	3/4	3120	H1100204-12	—	31MAY18
Flexor 2SN Minetuff	HF	1	2400	H1100204-16	—	31MAY18
Flexor 2SN Minetuff	HF	1-1/4	1820	H1100204-20	—	31MAY18
Flexor 2SN Minetuff	HF	1-1/2	1310	H1100204-24	—	31MAY18
Flexor 2SN Minetuff	HF	2	1200	H1100204-32	—	31MAY18
Flexopak 2	HF	1/4	6000	H1100204-04 H1100SK1-04	—	31MAY18
Flexopak 2	HF	5/16	5500	H1100204-05 H1100SK1-05	—	31MAY18
Flexopak 2	HF	3/8	5000	H1100204-06 H1100SK1-06	—	31MAY18
Flexopak 2	HF	1/2	4500	H1100204-08 H1100SK1-08	—	31MAY18
Flexopak 2	HF	5/8	4000	H1100204-10 H1100SK1-10	—	31MAY18
Flexopak 2	HF	3/4	3500	H1100204-12 H1100SK1-12	—	31MAY18
Flexopak 2	HF	1	3000	H1100204-16 H1100SK1-16	—	31MAY18
Flexopak 2	HF	1-1/4	2000	H1100404-20	—	31MAY18
Flexopak 2	HF	1-1/2	1820	—	—	31MAY18
Flexopak 2	HF	2	1500	—	—	31MAY18
Flexopak 2	HF	2-1/2	1100	—	—	31MAY18
Flexopak 2	HF	3	1000	—	—	31MAY18
Alfabiotech 3000	HF	1-1/4	3000	H1100404-20	—	31MAY18
Alfabiotech 3000	HF	1-1/2	3000	H1100404-24	—	31MAY18
Alfabiotech 3000	HF	2	3000	—	—	31MAY18
Alfabiotech 3000	HF	3	3000	H1T00600-48	—	31MAY18
Alfabiotech 4000	HF	3/4	4000	H1100404-12	—	31MAY18
Alfabiotech 4000	HF	1	4000	H1100404-16	—	31MAY18
Alfabiotech 4000	HF	1-1/4	4000	—	—	31MAY18
Alfabiotech 4000	HF	1-1/2	4000	H1400200-24	—	31MAY18
Alfabiotech 4000	HF	2	4000	H1400200-32	—	31MAY18

Table 2 - Alfagomma Hydraulic S.p.A listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Alfabiotech 5000	HF	5/8	5000	H1100404-10	—	31MAY18
Alfabiotech 5000	HF	3/4	5000	H1100404-12	—	31MAY18
Alfabiotech 5000	HF	1	5000	H1400200-12	—	31MAY18
Alfabiotech 5000	HF	1-1/4	5000	H1100404-16	—	31MAY18
Alfabiotech 5000	HF	1-1/2	5000	H1400200-16	—	31MAY18
Alfabiotech 5000	HF	2	5000	H1400200-20	—	31MAY18
Alfabiotech 5000	HF	2-1/2	5000	H1400301-24	—	31MAY18
Alfabiotech 5000	HF	3	5000	H1400301-32	—	31MAY18
Alfabiotech 5000	HF		5000	H1T00600-40	—	31MAY18
Alfabiotech 5000	HF		5000	H1T00600-48	—	31MAY18
Alfabiotech 5000 Plus	HF	3/4	5500	H1100404-12	—	31MAY18
Alfabiotech 5000 Plus	HF	1	5500	H1400200-12	—	31MAY18
Alfabiotech 5000 Plus	HF		5500	H1400200-16	—	31MAY18
Alfabiotech 6000	HF	1/4	6000	H1100404-04	—	31MAY18
Alfabiotech 6000	HF	3/8	6000	H1100404-06	—	31MAY18
Alfabiotech 6000	HF	1/2	6000	H1100404-08	—	31MAY18
Alfabiotech 6000	HF	5/8	6000	H1400200-08	—	31MAY18
Alfabiotech 6000	HF	3/4	6000	H1400301-10	—	31MAY18
Alfabiotech 6000	HF	1	6000	H1400200-12	—	31MAY18
Alfabiotech 6000	HF	1-1/4	6000	H1400200-16	—	31MAY18
Alfabiotech 6000	HF	1-1/2	6000	H1400301-20	—	31MAY18
Alfabiotech 6000	HF	2	6000	H1400301-24	—	31MAY18
Alfabiotech 6000	HF		6000	H1T00600-32	—	31MAY18

2. Anchor Coupling Inc.
 5520 13th Street
 Menominee, MI 49858
 Ph: (906) 863-2671
 Fax: (906) 863-3242

Table 3 - Anchor Coupling Inc. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4 FND	H	1/4	2750	MN	—	28APR03
6 FND	H	3/8	2250	MN	—	28APR03
8 FND	H	1/2	2000	MN	—	28APR03
10 FND	H	5/8	1500	MN	—	28APR03
12 FND	H	3/4	1250	MN	—	28APR03
16 FND	H	1	1000	MN	—	28APR03
20 FND	H	1-1/4	625	MN	—	28APR03
24 FND	H	1-1/2	500	MN	—	28APR03
32 FND	H	2	375	MN	—	28APR03
4 CAT 716	H	1/4	2750	MN	—	28APR03
6 CAT 716	H	3/8	2250	MN	—	28APR03
8 CAT 716	H	1/2	2000	MN	—	28APR03
10 CAT 716	H	5/8	1500	MN	—	28APR03
12 CAT 716	H	3/4	1250	MN	—	28APR03
16 CAT 716	H	1	1000	MN	—	28APR03
20 CAT 716	H	1-1/4	625	MN	—	28APR03
24 CAT 716	H	1-1/2	500	MN	—	28APR03
32 CAT 716	H	2	375	MN	—	28APR03
4 FND	F Type A	1/4	825	MN	—	28APR03
6 FND	F Type A	3/8	675	MN	—	28APR03
8 FND	F Type A	1/2	600	MN	—	28APR03
10 FND	F Type A	5/8	450	MN	—	28APR03
12 FND	F Type A	3/4	375	MN	—	28APR03
16 FND	F Type A	1	300	MN	—	28APR03
20 FND	F Type A	1-1/4	188	MN	—	28APR03
24 FND	F Type A	1-1/2	150	MN	—	28APR03
32 FND	F Type A	2	113	MN	—	28APR03
4 CAT 716	F Type A	1/4	825	MN	—	28APR03
6 CAT 716	F Type A	3/8	675	MN	—	28APR03
8 CAT 716	F Type A	1/2	600	MN	—	28APR03
10 CAT 716	F Type A	5/8	450	MN	—	28APR03
12 CAT 716	F Type A	3/4	375	MN	—	28APR03
16 CAT 716	F Type A	1	300	MN	—	28APR03
20 CAT 716	F Type A	1-1/4	188	MN	—	28APR03
24 CAT 716	F Type A	1-1/2	150	MN	—	28APR03
32 CAT 716	F Type A	2	113	MN	—	28APR03

Table 3 - Anchor Coupling Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4 CND	H	1/4	5000	MN	—	28APR03
6 CND	H	3/8	4000	MN	—	28APR03
8 CND	H	1/2	3500	MN	—	28APR03
10CFND	H	5/8	2750	MN	—	28APR03
12 CND	H	3/4	2250	MN	—	28APR03
16 CND	H	1	2000	MN	—	28APR03
20 CND	H	1-1/4	1625	MN	—	28APR03
24 CND	H	1-1/2	1250	MN	—	28APR03
32 CND	H	2	1125	MN	—	28APR03
4 CAT 294	H	1/4	5000	MN	—	28APR03
6 CAT 294	H	3/8	4000	MN	—	28APR03
8 CAT 294	H	1/2	3500	MN	—	28APR03
10 CAT 294	H	5/8	2750	MN	—	28APR03
12 CAT 294	H	3/4	2250	MN	—	28APR03
16 CAT 294	H	1	2000	MN	—	28APR03
20 CAT 294	H	1-1/4	1625	MN	—	28APR03
24 CAT 294	H	1-1/2	1250	MN	—	28APR03
32 CAT 294	H	2	1125	MN	—	28APR03
12 SWH	VW	3/4	50	MN	—	28APR03
16 SWH	VW	1	50	MN	—	28APR03
20 SWH	VW	1-1/4	50	MN	—	28APR03
24 SWH	VW	1-1/2	50	MN	—	28APR03
32 SWH	VW	2	50	MN	—	28APR03
12 CAT 844	VW	3/4	50	MN	—	28APR03
16 CAT 844	VW	1	50	MN	—	28APR03
20 CAT 844	VW	1-1/4	50	MN	—	28APR03
24 CAT 844	VW	1-1/2	50	MN	—	28APR03
32 CAT 844	VW	2	50	MN	—	28APR03

3. Dunlop Hyflex
 P.O. Box 87
 Centurion Way
 Farington, Leyland PR25 3WL
 Ph: +44 (0) 1772-421704
 Fax: +44 (0) 1772-457749

Table 4 - Dunlop Hyflex listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
122T-04	H	1/4	3260	50/11 & G-Range	—	26SEP06
122T-05	H	5/16	3115	50/11 & G-Range	—	26SEP06
122T-06	H	3/8	2610	50/11 & G-Range	—	26SEP06
122T-08	H	1/2	2320	50/11 & G-Range	—	26SEP06
122T-10	H	5/8	1885	50/11 & G-Range	—	26SEP06
122T-12	H	3/4	1520	50/11 & G-Range	—	26SEP06
122T-16	H	1	1275	50/11 & G-Range	—	26SEP06
122T-20	H	1-1/4	910	50/11 & G-Range	—	26SEP06
122T-24	H	1-1/2	725	50/11 & G-Range	—	26SEP06
122T-32	H	2	580	50/11 & G-Range	—	26SEP06
222T-04	H	1/4	5800	50/22 & G-Range	—	26SEP06
222T-05	H	5/16	5075	50/22 & G-Range	—	26SEP06
222T-06	H	3/8	4785	50/22 & G-Range	—	26SEP06
222T-08	H	1/2	3985	50/22 & G-Range	—	26SEP06
222T-10	H	5/8	3625	50/22 & G-Range	—	26SEP06
222T-12	H	3/4	3115	50/22 & G-Range	—	26SEP06
222T-16	H	1	2390	50/22 & G-Range	—	26SEP06
222T-20	H	1-1/4	1810	50/22 & G-Range	—	26SEP06
222T-24	H	1-1/2	1305	50/22 & G-Range	—	26SEP06
222T-32	H	2	1160	50/22 & G-Range	—	26SEP06
241T-04	H	1/4	6525	50/11 & G-Range	—	26SEP06
241T-05	H	5/16	5800	50/11 & G-Range	—	26SEP06
241T-06	H	3/8	5075	50/11 & G-Range	—	26SEP06
241T-08	H	1/2	4495	50/11 & G-Range	—	26SEP06
241T-10	H	5/8	4060	50/11 & G-Range	—	26SEP06
241T-12	H	3/4	4060	50/11 & G-Range	—	26SEP06
241T-16	H	1	3260	50/11 & G-Range	—	26SEP06
3SPT-06	H	3/8	7250	50/52	—	26SEP06
3SPT-08	H	1/2	6820	50/52	—	26SEP06
3SPT-10	H	5/8	5950	50/52	—	26SEP06
3SPT-12	H	3/4	5440	50/52	—	26SEP06
3SPT-16	H	1	4750	50/52	—	26SEP06
3SPT-20	H	1-1/4	3480	50/52	—	26SEP06
712L-06	H	3/8	4000	56/56	—	26SEP06
712L-08	H	1/2	4000	56/56	—	26SEP06
712L-10	H	5/8	4000	56/56	—	26SEP06
712L-12	H	3/4	4000	56/56	—	26SEP06

Table 4 - Dunlop Hyflex listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
712L-16	H	1	4000	56/56	—	26SEP06
712L-20	H	1-1/4	3000	56/56	—	26SEP06
712L-24	H	1-1/2	2500	56/56	—	26SEP06
712L-32	H	2	2500	56/56	—	26SEP06
713L-12	H	3/4	5000	19/19	—	26SEP06
713L-16	H	1	5000	19/19	—	26SEP06
713L-20	H	1-1/4	5000	19/19 & IT	—	26SEP06
713L-24	H	1-1/2	5000	19/19 & IT	—	26SEP06
713L-32	H	2	5000	19/19 & IT	—	26SEP06
730L-04	H	1/4	6960	56/56	—	26SEP06
730L-06	H	3/8	6450	56/56	—	26SEP06
730L-08	H	1/2	6015	56/56	—	26SEP06
730L-10	H	5/8	5075	56/56	—	26SEP06
730L-12	H	3/4	5075	56/56	—	26SEP06
730L-16	H	1	4060	56/56	—	26SEP06
790L-12	H	3/4	6090	19/19	—	26SEP06
790L-16	H	1	5510	19/19	—	26SEP06
790L-20	H	1-1/4	5075	19/19	—	26SEP06
790L-24	H	1-1/2	4205	19/19	—	26SEP06
790L-32	H	2	3625	19/19	—	26SEP06

4. Eaton Aeroquip LLC
 1660 Indian Wood Circle
 Maumee, OH 43537
 Ph: (419) 891-7705
 Fax: (419) 891-7790

Table 5 - Eaton Aeroquip LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
1503-4	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	20NOV97
1503-4	H	3/16	3000	100R5 Crimp Type	—	6AUG12
1503-5	HF Type A	1/4	3000	400 Type, 4400 Type	624-11	20NOV97
1503-5	H	1/4	3000	100R5 Crimp Type	—	6AUG12
1503-6	HF Type A	5/16	2250	400 Type, 4400 Type	624-14	20NOV97
1503-6	H	5/16	2250	100R5 Crimp Type	—	6AUG12
1503-8	HF Type A	13/32	2000	400 Type, 4400 Type	624-16	20NOV97
1503-8	H	13/32	2000	100R5 Crimp Type	—	6AUG12
1503-10	HF Type A	1/2	1750	400 Type, 4400 Type	624-18	20NOV97
1503-10	H	1/2	1750	100R5 Crimp Type	—	6AUG12
1503-12	HF Type A	5/8	1500	400 Type, 4400 Type	624-20	20NOV97
1503-12	H	5/8	1500	100R5 Crimp Type	—	6AUG12
1503-16	HF Type A	7/8	800	400 Type, 4400 Type	624-24	20NOV97
1503-16	H	7/8	800	100R5 Crimp Type	—	6AUG12
1503-20	HF Type A	1-1/8	625	400 Type, 4400 Type	624-30	20NOV97
1503-20	H	1-1/8	625	100R5 Crimp Type	—	6AUG12
1503-24	HF Type A	1-3/8	500	400 Type, 4400 Type	624-32	20NOV97
1503-24	H	1-3/8	500	100R5 Crimp Type	—	6AUG12
1503-32	HF Type A	1-3/16	350	400 Type, 4400 Type	624-38	20NOV97
1503-32	H	1-3/16	350	100R5 Crimp Type	—	6AUG12
1509-4	F Type A	1/4	5000	4700 Type, 1SA Type	624-14	06APR95
1509-4	H	1/4	5000	4700 Type, 1SA Type	—	06APR95
1509-6	F Type A	3/8	4000	4700 Type, 1SA Type	624-16	06APR95
1509-6	H	3/8	4000	4700 Type, 1SA Type	—	06APR95
1509-8	F Type A	1/2	4000	4700 Type, 1SA Type	624-18	06APR95
1509-8	H	1/2	4000	4700 Type, 1SA Type	—	06APR95
1509-10	HF Type A	5/8	2750	4700 Type, 1SA Type	—	06APR95
1509-12	HF Type A	3/4	2250	4700 Type, 1SA Type	—	06APR95
1509-16	HF Type A	1	2000	4700 Type, 1SA Type	—	06APR95
1509-20	HF Type A	1-1/4	1625	4700 Type, 1SA Type	—	06APR95
1509-24	HF Type A	1-1/2	1250	4700 Type, 1SA Type	—	06APR95
1509-32	HF Type A	2	1125	4700 Type, 1SA Type	—	06APR95
1529-4	VW	1/4	5000	4700 Type, 1SB Type	—	17OCT95
1529-6	VW	3/8	4000	4700 Type, 1SB Type	—	17OCT95
1529-8	VW	1/2	3500	4700 Type, 1SB Type	—	17OCT95
1529-10	VW	5/8	2750	4700 Type, 1SB Type	—	17OCT95
1529-12	VW	3/4	2250	4700 Type, 1SB Type	—	17OCT95
1529-16	VW	1	2000	4700 Type, 1SB Type	—	17OCT95
1529-20	VW	1-1/4	1625	4700 Type, 1SB Type	—	17OCT95
1529-24	VW	1-1/2	1250	4700 Type, 1SB Type	—	17OCT95
1529-32	VW	2	1125	4700 Type, 1SB Type	—	17OCT95
2580-4	H	3/16	1000	400 Type, 4400 Type	—	06APR95
2580-5	H	1/4	800	400 Type, 4400 Type	—	06APR95
2580-6	H	5/16	650	400 Type, 4400 Type	—	06APR95
2580-8	H	13/32	625	400 Type, 4400 Type	—	06APR95
2580-10	H	1/2	600	400 Type, 4400 Type	—	06APR95
2580-12	H	5/8	550	400 Type, 4400 Type	—	06APR95

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
2580-16	H	7/8	500	400 Type, 4400 Type	—	06APR95
2580-20	H	1-1/8	450	400 Type, 4400 Type	—	06APR95
2580-24	H	1-3/8	400	400 Type, 4400 Type	—	06APR95
2580-32	H	1-13/16	350	400 Type, 4400 Type	—	06APR95
2651-4	F Type A	3/16	3000	400 Type, 4400 Type	624-11	06APR95
2651-4	H	3/16	3000	400 Type, 4400 Type	—	06APR95
2651-5	F Type A	1/4	3000	400 Type, 4400 Type	624-12	06APR95
2651-5	H	1/4	3000	400 Type, 4400 Type	—	06APR95
2651-6	F Type A	5/16	2250	400 Type, 4400 Type	624-14	06APR95
2651-6	H	5/16	2250	400 Type, 4400 Type	—	06APR95
2651-8	F Type A	13/32	2000	400 Type, 4400 Type	624-16	06APR95
2651-8	H	13/32	2000	400 Type, 4400 Type	—	06APR95
2651-10	F Type A	1/2	1750	400 Type, 4400 Type	624-18	06APR95
2651-10	H	1/2	1750	400 Type, 4400 Type	—	06APR95
2651-12	HF Type A	5/8	1500	400 Type, 4400 Type	—	06APR95
2651-16	HF Type A	7/8	800	400 Type, 4400 Type	—	06APR95
2651-20	HF Type A	1-1/8	625	400 Type, 4400 Type	—	06APR95
2651-24	HF Type A	1-3/8	500	400 Type, 4400 Type	—	06APR95
2651-32	HF Type A	1-13/16	350	400 Type, 4400 Type	—	06APR95
2651-40	HF Type A	2-3/8	350	400 Type, 4400 Type	—	06APR95
2652-40	H	2-1/2	600	400 Type	—	06APR95
2652-48	H	3	450	400 Type	—	06APR95
2661-12	HF Type A	3/4	300	FC9000 Type, 1AA Type	—	06APR95
2661-16	HF Type A	1	250	FC9000 Type, 1AA Type	—	06APR95
2661-20	HF Type A	1-1/4	200	FC9000 Type, 1AA Type	—	06APR95
2661-24	HF Type A	1-1/2	150	FC9000 Type, 1AA Type	—	06APR95
2661-32	HF Type A	2	100	FC9000 Type, 1AA Type	—	06APR95
2661-40	HF Type A	2-1/2	62	FC9000 Type, 1AA Type	—	06APR95
2661-40	HF Type A	3	56	FC9000 Type, 1AA Type	—	06APR95
2681-3	F Type A	3/16	4000	1SA Type	624-11	06APR95
2681-3	H	3/16	4000	1SA Type	—	06APR95
2681-4	F Type A	1/4	3250	1SA Type	624-12	06APR95
2681-4	H	1/4	3250	1SA Type	—	06APR95
2681-5	F Type A	5/16	3250	1SA Type	624-14	06APR95
2681-5	H	5/16	3250	1SA Type	—	06APR95
2681-6	F Type A	3/8	3000	1SA Type	624-18	06APR95
2681-6	H	3/8	3000	1SA Type	—	06APR95
2681-8	F Type A	1/2	2500	1SA Type	624-20	06APR95
2681-8	H	1/2	2500	1SA Type	—	06APR95
2681-10	HF Type A	5/8	2000	1SA Type	—	06APR95
2681-12	HF Type A	3/4	1750	1SA Type	—	06APR95
2681-16	HF Type A	1	1250	1SA Type	—	06APR95
2681-20	HF Type A	1-1/4	900	1SA Type	—	06APR95
2681-24	HF Type A	1-1/2	700	1SA Type	—	06APR95
2681-32	HF Type A	2	500	1SA Type	—	06APR95

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
2781-4	F Type A	1/4	5750	4700 Type, 1SA Type	624-14	06APR95
2781-4	H	1/4	5750	4700 Type, 1SA Type	—	06APR95
2781-6	F Type A	3/8	5000	4700 Type, 1SA Type	624-16	06APR95
2781-6	H	3/8	5000	4700 Type, 1SA Type	—	06APR95
2781-8	F Type A	1/2	4250	4700 Type, 1SA Type	624-18	06APR95
2781-8	H	1/2	4250	4700 Type, 1SA Type	—	06APR95
2781-10	HF Type A	5/8	3250	4700 Type, 1SA Type	—	06APR95
2781-12	HF Type A	3/4	3000	4700 Type, 1SA Type	—	06APR95
2781-16	HF Type A	1	2500	4700 Type, 1SA Type	—	06APR95
2781-20	HF Type A	1-1/4	2250	4700 Type, 1SA Type	—	06APR95
2781-24	HF Type A	1-1/2	1750	4700 Type, 1SA Type	—	06APR95
2781-32	HF Type A	2	1500	4700 Type, 1SA Type	—	06APR95
2807-3	F Type A	1/8	3000	1906 Type	624-17	06APR95
2807-3	H	1/8	3000	1906 Type	—	06APR95
2807-4	F Type A	3/16	3000	1906 Type	624-8	06APR95
2807-4	H	3/16	3000	1906 Type	—	06APR95
2807-5	F Type A	1/4	3000	1906 Type	624-9	06APR95
2807-5	H	1/4	3000	1906 Type	—	06APR95
2807-6	F Type A	5/16	2500	1906 Type	624-10	06APR95
2807-6	H	5/16	2500	1906 Type	—	06APR95
2807-8	F Type A	13/32	2000	1906 Type	624-12	06APR95
2807-8	H	13/32	2000	1906 Type	—	06APR95
2807-10	F Type A	1/2	1500	1906 Type	624-14	06APR95
2807-10	HF Type B	1/2	1500	FC9000 Type	—	18NOV15
2807-10	H	1/2	1500	1906 Type	—	06APR95
2807-12	F Type A	5/8	1200	1906 Type	624-16	06APR95
2807-12	H	5/8	1200	1906 Type	—	06APR95
2807-16	F Type A	7/8	1000	1906 Type	624-20	06APR95
2807-16	H	7/8	1000	1906 Type	—	06APR95
2807-3	HF Type B	1/8	3000	FC9000 Type	—	26SEP06
2807-4	HF Type B	3/16	3000	FC9000 Type	—	26SEP06
2807-5	HF Type B	1/4	3000	FC9000 Type	—	26SEP06
2807-6	HF Type B	5/16	2500	FC9000 Type	—	26SEP06
2807-8	HF Type B	13/32	2000	FC9000 Type	—	26SEP06
2807-12	HF Type B	5/8	1200	FC9000 Type	—	26SEP06
2807-16	HF Type B	7/8	1000	FC9000 Type	—	26SEP06
2807-20	HF Type B	1-1/8	625	1906 Type	—	26SEP06
2808-8	F Type A	13/32	2750	1905 Type	624-16	06APR95
2808-8	H	13/32	2750	1905 Type	—	06APR95
2808-10	F Type A	1/2	2500	1905 Type	624-18	06APR95
2808-10	H	1/2	2500	1905 Type	—	06APR95
2808-12	F Type A	5/8	1750	1905 Type	624-20	06APR95
2808-12	H	5/8	1750	1905 Type	—	06APR95
2808-16	F Type A	7/8	1500	1905 Type	624-26	06APR95
2808-16	H	7/8	1500	1905 Type	—	06APR95
2808-20	F Type A	1-1/8	1125	1905 Type	624-32	06APR95
2808-20	H	1-1/8	1125	1905 Type	—	06APR95
2808-24	F Type A	1-3/8	800	1905 Type	624-38	06APR95
2808-24	H	1-3/8	800	1905 Type	—	06APR95
150901-40	HF Type A	2-1/2	1200	1907 Type	—	06APR95
150901-48	HF Type A	3	900	1907 Type	—	06APR95
150901-64	HF Type A	4	600	1907 Type	—	06APR95

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
AE369-4	F Type A	3/16	3000	411, 4411	624-11	03APR96
AE369-5	F Type A	1/4	3000	411, 4411	624-12	03APR96
AE369-6	F Type A	5/16	2250	411, 4411	624-14	03APR96
AE369-8	F Type A	13/32	2000	411, 4411	624-16	03APR96
AE369-10	F Type A	1/2	1750	411, 4411	624-18	03APR96
AE369-12	F Type A	5/8	1500	411, 4411	—	03APR96
AE369-16	F Type A	7/8	800	411, 4411	—	03APR96
AE369-20	F Type A	1-1/8	625	411, 4411	—	03APR96
AE369-24	F Type A	1-3/8	500	411, 4411	—	03APR96
AE369-32	F Type A	1-13/16	350	411, 4411	—	03APR96
AE369-40	F Type A	2-3/8	350	411, 4411	—	03APR96
AE370-40	H	2-1/2	600	190767	—	03APR96
AE370-48	H	3	450	411, 190767	—	03APR96
AE371-4	VW	1/4	5000	4721	—	03APR96
AE371-6	VW	3/8	4000	4721	—	03APR96
AE371-8	VW	1/2	3500	4721	—	03APR96
AE371-10	VW	5/8	2750	4721	—	03APR96
AE371-12	VW	3/4	2250	4721	—	03APR96
AE371-16	VW	1	2000	4721	—	03APR96
AE371-20	VW	1-1/4	1625	4721	—	03APR96
AE371-24	VW	1-1/2	1250	4721	—	03APR96
AE371-32	VW	2	1125	4721	—	03APR96
AE372-4	HF Type A	3/16	3000	411, 4411	624-11	03APR96
AE372-5	HF Type A	1/4	3000	411, 4411	624-12	03APR96
AE372-6	HF Type A	5/16	2250	411, 4411	624-14	03APR96
AE372-8	HF Type A	13/32	2000	411, 4411	624-16	03APR96
AE372-10	HF Type A	1/2	1750	411, 4411	624-18	03APR96
AE372-12	HF Type A	5/8	1500	411, 4411	624-20	03APR96
AE372-16	HF Type A	7/8	800	411, 4411	624-24	03APR96
AE372-20	HF Type A	1-1/8	625	411, 4411	624-30	03APR96
AE372-24	HF Type A	1-3/8	500	411, 4411	624-32	03APR96
AE372-32	HF Type A	1-13/16	300	411, 4411	624-38	03APR96
AE372-40	HF Type A	2-3/8	300	411, 4411	—	03APR96
AE373-4	HF Type A	1/4	5750	4721	624-14	03APR96
AE373-6	HF Type A	3/8	5000	4721	624-16	03APR96
AE373-8	HF Type A	1/2	4250	4721	624-18	03APR96
AE373-10	HF Type A	5/8	3250	4721	—	03APR96
AE373-12	HF Type A	3/4	3000	4721	—	03APR96
AE373-16	HF Type A	1	2550	4721	—	03APR96
AE373-20	HF Type A	1-1/4	2250	4721	—	03APR96
AE373-24	HF Type A	1-1/2	1750	4721	—	03APR96
AE373-32	HF Type A	2	1250	4721	—	03APR96
AE374-16	H	1	5000	FJ9000	—	03APR96
AE374-20	H	1-1/4	4000	FJ9364	—	03APR96
AE374-24	H	1-1/2	3000	FJ9364	—	03APR96
AE374-32	H	2	3000	FJ9364	—	03APR96

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
EC115-04	H	1/4	3250	TTC Series	—	05NOV18
EC115-06	H	3/8	2600	TTC Series	—	05NOV18
EC115-08	H	1/2	2300	TTC Series	—	05NOV18
EC115-10	H	5/8	1900	TTC Series	—	05NOV18
EC115-12	H	3/4	1525	TTC Series	—	05NOV18
EC115-16	H	1	1275	TTC Series	—	05NOV18
EC115-20	H	1-1/4	925	TTC Series	—	05NOV18
EC115-24	H	1-1/2	725	TTC Series	—	05NOV18
EC115-32	H	2	580	TTC Series	—	05NOV18
EC215-04	H	1/4	5800	TTC Series	—	05NOV18
EC215-06	H	3/8	4800	TTC Series	—	05NOV18
EC215-08	H	1/2	4000	TTC Series	—	05NOV18
EC215-10	H	5/8	3650	TTC Series	—	05NOV18
EC215-12	H	3/4	3125	TTC Series	—	05NOV18
EC215-16	H	1	2400	TTC Series	—	05NOV18
EC215-20	H	1-1/4	1800	TTC Series	—	05NOV18
EC215-24	H	1-1/2	1450	TTC Series	—	05NOV18
EC215-32	H	2	1300	TTC Series	—	05NOV18
EC415-06	H	3/8	4050	Global TTC 4S	—	24OCT18
EC415-08	H	1/2	4050	Global TTC 4S	—	24OCT18
EC415-10	H	5/8	4050	Global TTC 4S	—	24OCT18
EC415-12	H	3/4	4050	Global TTC 4S	—	24OCT18
EC415-16	H	1	4050	Global TTC 4S	—	24OCT18
EC415-20	H	1-1/4	3050	Global TTC 4S	—	24OCT18
EC415-24	H	1-1/2	2550	Global TTC 4S	—	24OCT18
EC415-32	H	2	2550	Global TTC 4S	—	24OCT18
EC420-12	H	3/4	5100	Global TTC 4S	—	24OCT18
EC420-16	H	1	5100	Global TTC 4S	—	24OCT18
EC420-20	H	1-1/4	5100	Global TTC 6S	—	24OCT18
EC420-24	H	1-1/2	5100	Global TTC 6S	—	24OCT18
EC420-32	H	2	5100	Global TTC 6S	—	24OCT18

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC132-40	VW	2-1/2	1000	FC9500 Type	—	06APR95
FC132-48	VW	3	900	FC9500 Type	—	06APR95
FC132-64	VW	4	600	FC9500 Type	—	06APR95
FC133-06	VW	3/8	2000	FC7100 Type	—	06APR95
FC133-08	VW	1/2	2000	FC7100 Type	—	06APR95
FC133-12	VW	3/4	1500	FC7100 Type	—	06APR95
FC133-16	VW	1	1400	FC7100 Type	—	06APR95
FC133-20	VW	1-1/4	1000	FC7100 Type	—	06APR95
FC133-24	VW	1-1/2	1000	FC7100 Type	—	06APR95
FC133-32	VW	2	900	FC7100 Type	—	06APR95
FC136-06	VW	3/8	2000	19000 Type, FC9500 Type	—	06APR95
FC136-08	VW	1/2	2000	1B Type, 19000 Type, FC9500 Type	—	09JUN05
FC136-10	VW	5/8	1500	19000 Type, FC9500 Type	—	06APR95
FC136-12	VW	3/4	1500	19000 Type, FC9500 Type	—	06APR95
FC136-16	VW	1	1400	19000 Type, FC9500 Type	—	06APR95
FC136-20	VW	1-1/4	1000	19000 Type, FC9500 Type	—	06APR95
FC136-24	VW	1-1/2	1000	19000 Type, FC9500 Type	—	06APR95
FC136-32	VW	2	900	19000 Type, FC9500 Type	—	06APR95
FC186-04	F Type A	3/16	1000	1906 Type, FC9000 Type	624-8	06APR95
FC186-04	H	3/16	1000	1906 Type, FC9000 Type	—	06APR95
FC186-05	F Type A	1/4	1000	1906 Type, FC9000 Type	624-9	06APR95
FC186-05	H	1/4	1000	1906 Type, FC9000 Type	—	06APR95
FC186-06	F Type A	5/16	1000	1906 Type, FC9000 Type	624-10	06APR95
FC186-06	H	5/16	1000	1906 Type, FC9000 Type	—	06APR95
FC186-08	F Type A	13/32	750	1906 Type, FC9000 Type	624-12	06APR95
FC186-08	H	13/32	750	1906 Type, FC9000 Type	—	06APR95
FC186-10	F Type A	1/2	600	1906 Type, FC9000 Type	624-14	06APR95
FC186-10	H	1/2	600	1906 Type, FC9000 Type	—	06APR95
FC186-12	F Type A	5/8	600	1906 Type, FC9000 Type	624-16	06APR95
FC186-12	H	5/8	600	1906 Type, FC9000 Type	—	06APR95
FC194-04	F Type A	1/4	3250	1SA Type	624-12	06APR95
FC194-04	H	1/4	3250	1SA Type	—	06APR95
FC194-06	F Type A	3/8	3000	1SA Type	624-18	06APR95
FC194-06	H	3/8	3000	1SA Type	—	06APR95
FC194-08	F Type A	1/2	2500	1SA Type	624-20	06APR95
FC194-08	H	1/2	2500	1SA Type	—	06APR95
FC194-12	HF Type A	3/4	1750	1SA Type	—	06APR95
FC194-16	HF Type A	1	1250	1SA Type	—	06APR95
FC194-20	HF Type A	1-1/4	900	1SA Type	—	06APR95
FC195-04	F Type A	1/4	5750	4700 Type, 1SA Type	624-14	06APR95
FC195-04	H	1/4	5750	4700 Type, 1SA Type	—	06APR95
FC195-06	F Type A	3/8	5000	4700 Type, 1SA Type	624-16	06APR95
FC195-06	H	3/8	5000	4700 Type, 1SA Type	—	06APR95
FC195-08	F Type A	1/2	4250	4700 Type, 1SA Type	624-18	06APR95
FC195-08	H	1/2	4250	4700 Type, 1SA Type	—	06APR95

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC195-10	HF Type A	5/8	3250	4700 Type, 1SA Type	—	06APR95
FC195-12	HF Type A	3/4	3000	4700 Type, 1SA Type	—	06APR95
FC195-16	HF Type A	1	2500	4700 Type, 1SA Type	—	06APR95
FC195-20	HF Type A	1-1/4	2250	4700 Type, 1SA Type	—	06APR95
FC195-24	HF Type A	1-1/2	1750	4700 Type, 1SA Type	—	06APR95
FC195-32	HF Type A	2	1500	4700 Type, 1SA Type	—	06APR95
FC211-04	F Type A	1/4	2750	1AA Type, 1SA Type	624-11	06APR95
FC211-04	H	1/4	2750	1AA Type, 1SA Type	—	06APR95
FC211-06	F Type A	3/8	2250	1AA Type, 1SA Type	624-14	06APR95
FC211-06	H	3/8	2250	1AA Type, 1SA Type	—	06APR95
FC211-08	F Type A	1/2	2000	1AA Type, 1SA Type	624-16	06APR95
FC211-08	H	1/2	2000	1AA Type, 1SA Type	—	06APR95
FC211-12	F Type A	3/4	1250	1AA Type, 1SA Type	624-24	06APR95
FC211-12	H	3/4	1250	1AA Type, 1SA Type	—	06APR95
FC211-16	HF Type A	1	1000	1AA Type, 1SA Type	—	06APR95
FC212-04	F Type A	1/4	5000	1AA Type	624-11	06APR95
FC212-04	H	1/4	5000	1AA Type	—	06APR95
FC212-06	F Type A	3/8	4000	1AA Type	624-14	06APR95
FC212-06	H	3/8	4000	1AA Type	—	06APR95
FC212-08	F Type A	1/2	3500	1AA Type	624-16	06APR95
FC212-08	H	1/2	3500	1AA Type	—	06APR95
FC212-12	HF Type A	3/4	2250	1AA Type	—	06APR95
FC212-16	HF Type A	1	2250	1AA Type	—	06APR95
FC212-20	HF Type A	1-1/4	1625	1AA Type	—	06APR95
FC212-24	HF Type A	1-1/2	1250	1AA Type	—	06APR95
FC212-32	HF Type A	2	1125	1AA Type	—	06APR95
FC234-05	F Type A	1/4	400	400 Type, 4400 Type	—	06APR95
FC234-05	H	1/4	1500	400 Type, 4400 Type	—	06APR95
FC234-05	HF Type B	1/4	1500	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-06	F Type A	5/16	1500	400 Type, 4400 Type	—	06APR95
FC234-06	HF Type B	5/16	1500	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-08	F Type A	13/32	1250	400 Type, 4400 Type	—	06APR95
FC234-08	HF Type B	13/32	1250	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-10	F Type A	1/2	400	400 Type, 4400 Type	—	06APR95
FC234-10	H	1/2	1250	400 Type, 4400 Type	—	06APR95
FC234-10	HF Type B	1/2	1250	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-12	F Type A	5/8	750	400 Type, 4400 Type	—	06APR95
FC234-12	HF Type B	5/8	750	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-16	F Type A	7/8	400	400 Type, 4400 Type	—	06APR95
FC234-16	HF Type B	7/8	400	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC254-08	H	1/2	7500	FC5000 Type	—	06APR95
FC254-08	H	1/2	7700	FC5000 Type	—	20JAN11
FC254-12	H	3/4	6250	FC5000 Type, FJ9200 Type	—	06APR95
FC254-12	H	3/4	7200	FC5000 Type, 1E Type	—	20JAN11
FC254-16	H	1	5000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-16	H	1	5900	FC5000 Type, 1E Type	—	20JAN11

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC254-20	H	1-1/4	4000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-20	H	1-1/4	5100	FC5000 Type, 1E Type	—	20JAN11
FC254-24	H	1-1/2	3000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-24	H	1-1/2	4350	FC5000 Type, 1E Type	—	20JAN11
FC254-32	H	2	3000	FC5000 Type	—	06APR95
FC254-32	H	2	4000	FC5000 Type, 1E Type	—	20JAN11
FC273-12	H	3/4	5000	FC5300 Type, 1E Type	—	09JUN05
FC273-16	H	1	5000	FC5300 Type, 1E Type	—	09JUN05
FC273-20	H	1-1/4	5000	FC5300 Type, 1Z Type	—	09JUN05
FC273-24	H	1-1/2	5000	FC5300 Type, 1Z Type	—	09JUN05
FC273-32	H	2	5000	FC5300 Type, 1Z Type	—	09JUN05
FC279-04	F Type A	1/4	150	1SA Type	—	20APR95
FC279-04	H	1/4	2750	1SA Type	—	20APR95
FC279-06	F Type A	3/8	150	1SA Type	—	20APR95
FC279-06	H	3/8	2250	1SA Type	—	20APR95
FC279-08	F Type A	1/2	150	1SA Type	—	20APR95
FC279-08	H	1/2	2000	1SA Type	—	20APR95
FC279-12	F Type A	3/4	150	1SA Type	—	20APR95
FC279-12	H	3/4	1250	1SA Type	—	20APR95
FC279-16	F Type A	1	150	1SA Type	—	20APR95
FC279-16	H	1	1000	1SA Type	—	20APR95
FC279-20	F Type A	1-1/4	150	1SA Type	—	20APR95
FC279-20	H	1-1/4	625	1SA Type	—	20APR95
FC300-04	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	20NOV97
FC300-04	HF Type B	3/16	3000	100R5 Crimp Type	624-11	6AUG12
FC300-05	HF Type A	1/4	3000	400 Type, 4400 Type	624-12	20NOV97
FC300-05	HF Type B	1/4	3000	100R5 Crimp Type	624-12	6AUG12
FC300-06	HF Type A	5/16	2250	400 Type, 4400 Type	624-14	20NOV97
FC300-06	HF Type B	5/16	2250	400 Type, 4400 Type, 100R5 Crimp Type	624-14	6AUG12
FC300-08	HF Type A	13/32	2000	400 Type, 4400 Type	624-16	20NOV97
FC300-08	HF Type B	13/32	2000	400 Type, 4400 Type, 100R5		6AUG12
FC300-10	HF Type A	1/2	1750	400 Type, 4400 Type	624-18	20NOV97
FC300-10	HF Type B	1/2	1750	400 Type, 4400 Type, 100R5 Crimp Type	624-18	6AUG12
FC300-12	HF Type A	5/8	1500	400 Type, 4400 Type	624-20	20NOV97
FC300-12	HF Type B	5/8	1500	400 Type, 4400 Type, 100R5 Crimp Type	624-20	6AUG12
FC300-16	HF Type A	7/8	800	400 Type, 4400 Type	624-24	20NOV97
FC300-16	HF Type B	7/8	800	400 Type, 4400 Type, 100R5 Crimp Type	624-24	6AUG12
FC300-20	HF Type A	1-1/8	625	400 Type, 4400 Type	624-30	20NOV97
FC300-20	HF Type B	1-1/8	625	400 Type, 4400 Type, 100R5 Crimp Type	624-30	6AUG12
FC300-24	HF Type A	1-3/8	500	400 Type, 4400 Type	624-32	20NOV97
FC300-24	HF Type B	1-3/8	500	400 Type, 4400 Type, 100R5 Crimp Type	624-32	6AUG12
FC300-32	HF Type A	1-3/16	300	400 Type, 4400 Type	624-38	20NOV97
FC300-32	HF Type B	1-3/16	350	400 Type, 4400 Type, 100R5 Crimp Type	624-38	6AUG12
FC300-40	H	2-3/8	300	400 Type, 4400 Type	624-42	20NOV97
FC300-40	HF Type B	2-3/8	300	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC310-04	H	1/4	5000	FC5100 Type, 1AA Type	—	06APR95
FC310-06	H	3/8	4000	FC5100 Type, 1AA Type	—	06APR95
FC310-08	H	1/2	3500	FC5100 Type, 1AA Type	—	06APR95
FC310-10	H	5/8	2750	FC5100 Type, 1AA Type	—	06APR95
FC310-12	H	3/4	2250	FC5100 Type, 1AA Type	—	06APR95
FC310-16	H	1	2000	FC5100 Type, 1AA Type	—	06APR95
FC310-20	H	1-1/4	1625	FC5100 Type, 1AA Type	—	06APR95
FC323-12	H	3/4	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-16	H	1	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-20	H	1-1/4	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-24	H	1-1/2	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-32	H	2	3000	FC5000 Type	—	06APR95
FC324-08	H	1/2	4000	FJ9700 Type	—	06APR95
FC324-12	H	3/4	4000	FJ9700 Type	—	06APR95
FC324-16	H	1	4000	FJ9700 Type	—	06APR95
FC325-12	H	3/4	5000	FC5300 Type	—	06APR95
FC325-16	H	1	5000	FC5300 Type	—	06APR95
FC350-04	HF Type A	3/16	2000	400 Type, 4400 Type	624-11	20NOV97
FC350-04	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	6AUG12
FC350-04	HF Type B	3/16	3000	100R5 Crimp Type	624-11	6AUG12
FC350-05	HF Type A	1/4	1500	400 Type, 4400 Type	624-12	20NOV97
FC350-05	HF Type A	1/4	3000	400 Type, 4400 Type	624-12	6AUG12
FC350-05	HF Type B	1/4	3000	100R5 Crimp Type	624-12	6AUG12
FC350-06	HF Type A	5/16	1500	400 Type, 4400 Type	624-14	20NOV97
FC350-06	HF Type B	5/16	2250	400 Type, 44400 Type, 100R5 Crimp Type	624-14	6AUG12
FC350-08	HF Type A	13/32	1250	400 Type, 4400 Type	624-16	20NOV97
FC350-08	HF Type B	13/32	2000	400 Type, 4400 Type, 100R5 Crimp Type	624-16	6AUG12
FC350-10	HF Type A	1/2	1250	400 Type, 4400 Type	624-18	20NOV97
FC350-10	HF Type B	1/2	1750	400 Type, 4400 Type, 100R5 Crimp Type	624-18	6AUG12
FC350-12	HF Type A	5/8	750	400 Type, 4400 Type	624-20	20NOV97
FC350-12	HF Type B	5/8	1500	400 Type, 4400 Type, 100R5 Crimp Type	624-20	6AUG12
FC350-16	HF Type A	7/8	400	400 Type, 4400 Type	624-24	20NOV97
FC350-16	HF Type B	7/8	800	400 Type, 4400 Type, 100R5 Crimp Type	624-24	6AUG12
FC350-20	HF Type A	1-1/8	300	400 Type, 4400 Type	624-30	20NOV97
FC350-20	HF Type B	1-1/8	625	400 Type, 4400 Type, 100R5 Crimp Type	624-30	6AUG12
FC350-24	HF Type A	1-3/8	250	400 Type, 4400 Type	624-32	20NOV97
FC350-24	HF Type B	1-3/8	500	400 Type, 4400 Type, 100R5 Crimp Type	624-32	6AUG12
FC363-08	F Type A	1/2	1250	FJ9500 Type	624-14	06APR95
FC363-12	F Type A	3/4	1100	FJ9500 Type	624-14	06APR95
FC363-16	F Type A	1	1000	FJ9500 Type	624-22	06APR95
FC363-16	F Type B	1	1000	Flat Convuluted Teflon Crimp Series	—	185NOV15
FC363-20	F Type A	1-1/4	1000	FJ9500 Type	624-26	06APR95
FC363-24	F Type A	1-1/2	750	FJ9500 Type	624-30	06APR95

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC363-32	F Type A	2	500	FJ9500 Type	624-42	06APR95
FC465-04	HF Type B	3/16	3000	FC9000 Type E-Series	—	9DEC15
FC465-06	HF Type B	5/16	2500	E-Series	—	9DEC15
FC465-08	HF Type B	13/32	2000	FC9000 Type E-Series	—	9DEC15
FC465-10	HF Type B	1/2	1500	FC9000 Type E-Series	—	9DEC15
FC465-12	HF Type B	5/8	1200	FC9000 Type E-Series	—	9DEC15
FC465-16	HF Type B	7/8	1000	FC9000 Type E-Series	—	9DEC15
FC500-12	H	3/4	5076	TTC	—	7NOV11
FC500-16	H	1	5076	TTC	—	7NOV11
FC500-20	H	1-1/4	5076	TTC	—	7NOV11
FC500-24	H	1-1/2	5076	TTC	—	7NOV11
FC500-32	H	2	5076	TTC	—	7NOV11
FC510-04	H	1/4	5000	FC5100 Type	—	06APR95
FC510-06	H	3/8	4000	FC5100 Type	—	06APR95
FC510-08	H	1/2	3500	FC5100 Type	—	06APR95
FC510-10	H	5/8	2750	FC5100 Type	—	06APR95
FC510-12	H	3/4	2250	FC5100 Type	—	06APR95
FC510-16	H	1	2000	FC5100 Type	—	06APR95
FC510-20	H	1-1/4	1625	1AA Type	—	06APR95
FC659-06	H	3/8	4000	1B Type	—	28APR03
FC659-08	H	1/2	4000	1B Type	—	28APR03
FC659-10	H	5/8	4000	1B Type	—	28APR03
FC659-12	H	3/4	4000	1B Type	—	28APR03
FC659-16	H	1	4000	1B Type	—	28APR03
FC659-20	H	1-1/4	3000	1B Type	—	28APR03
FC659-24	H	1-1/2	2500	1B Type	—	28APR03
FC659-32	H	2	2500	1B Type	—	28APR03
FC691-04	HF Type A	1/4	5800	1AA Type	—	26SEP06
FC849-04	H	1/4	4000	1AA Type	—	23JUL03
FC849-06	H	3/8	4000	1AA Type, 1SA Type	—	23JUL03
FC849-08	H	1/2	4000	1AA Type, 1SA Type	—	23JUL03
FC849-10	H	5/8	4000	1AA Type, 1SA Type	—	23JUL03
FC849-12	H	3/4	4000	1AA Type, 1SA Type	—	23JUL03
FBA0400	F Type A	3/16	1000	FBM Type	624-9	06APR95
FBA0600	F Type A	5/16	1000	FBM Type	624-11	06APR95
FBA0800	F Type A	13/32	1000	FBM Type	624-12	06APR95
FBA1000	F Type A	1/2	1000	FBM Type	—	06APR95
FBA1200	F Type A	5/8	1000	FBM Type	—	06APR95
FBA1600	F Type A	7/8	750	FBM Type	—	06APR95
FBA2000	F Type A	1-1/8	500	FBM Type	—	06APR95
GH195-04	F Type A	1/4	5750	1AA Type	624-13	23FEB01
GH195-04	H	1/4	5750	1AA Type	—	23FEB01
GH195-06	F Type A	3/8	5000	1AA Type	624-16	23FEB01
GH195-06	H	3/8	5000	1AA Type	—	23FEB01
GH195-08	F Type A	1/2	4250	1AA Type	—	23FEB01
GH195-10	HF Type A	5/8	3250	1AA Type	—	23FEB01

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GH195-12	HF Type A	3/4	3000	1AA Type	—	23FEB01
GH195-16	HF Type A	1	2500	1AA Type	—	23FEB01
GH195-20	HF Type A	1-1/4	2250	1AA Type	—	23FEB01
GH195-24	HF Type A	1-1/2	1750	1AA Type	—	23FEB01
GH195-32	HF Type A	2	1500	1AA Type	—	23FEB01
GH493-6	H	3/8	4000	1BA Type	—	06APR95
GH493-06	H	3/8	6500	1BA Type	—	20JAN11
GH493-8	H	1/2	4000	1BA Type	—	06APR95
GH493-08	H	1/2	6000	1BA Type	—	20JAN11
GH493-10	H	5/8	4000	1BA Type	—	06APR95
GH493-10	H	5/8	6000	1BA Type	—	20JAN11
GH493-12	H	3/4	4000	1BA Type	—	06APR95
GH493-12	H	3/4	5500	1BA Type	—	20JAN11
GH493-16	H	1	4000	1BA Type	—	06APR95
GH493-16	H	1	5100	1BA Type	—	20JAN11
GH493-20	H	1-1/4	3000	1BA Type	—	06APR95
GH493-20	H	1-1/4	4500	1BA Type	—	20JAN11
GH493-24	H	1-1/2	2000	1BA Type	—	06APR95
GH493-24	H	1-1/2	4000	1BA Type	—	20JAN11
GH493-32	H	2	4000	1BA Type	—	20JAN11
GH663-4	F Type A	1/4	3250	FC9000 Type, 1AA Type	624-11	06APR95
GH663-4	H	1/4	3250	FC9000 Type, 1AA Type	—	06APR95
GH663-4	FH Type B	1/4	3700	1AA Type, 1SA Type	—	20JAN11
GH663-6	F Type A	3/8	3000	FC9000 Type, 1AA Type	624-14	06APR95
GH663-6	H	3/8	3000	FC9000 Type, 1AA Type	—	06APR95
GH663-6	FH Type B	3/8	3400	1AA Type, 1SA Type	—	20JAN11
GH663-8	HF Type A	1/2	2500	FC9000 Type, 1AA Type	—	06APR95
GH663-8	HF Type B	1/2	2900	1AA Type, 1SA Type	—	20JAN11
GH663-12	HF Type A	3/4	1800	FC9000 Type, 1AA Type	—	06APR95
GH663-12	HF Type B	3/4	2000	1AA Type, 1SA Type	—	20JAN11
GH663-16	HF Type A	1	1300	FC9000 Type, 1AA Type	—	06APR95
GH663-16	HF Type B	1	1500	1AA Type, 1SA Type	—	20JAN11
GH663-20	HF Type B	1-1/4	950	1AA Type	—	26SEP06
GH663-20	F Type B	1-1/4	1000	1AA Type, 1SA Type	624-30	20JAN11
GH663-20	H	1-1/4	1000	1AA Type, 1SA Type	—	20JAN11
GH663-24	HF Type B	1-1/2	725	1AA Type	—	26SEP06
GH663-24	F Type B	1-1/2	750	1AA Type, 1SA Type	624-38	20JAN11
GH663-24	H	1-1/2	750	1AA Type, 1SA Type	—	20JAN11
GH663-32	HF Type B	2	580	1AA Type	—	26SEP06
GH663-32	F Type B	2	600	1AA Type, 1SA Type	624-48	20JAN11
GH663-32	H	2	600	1AA Type, 1SA Type	—	20JAN11
GH781-4	F Type A	1/4	5750	1AA Type, 1SA Type	624-12	06APR95
GH781-4	H	1/4	5750	1AA Type, 1SA Type	—	06APR95
GH781-4	HF Type B	1/4	6500	1AA Type, 1SA Type	—	20JAN11
GH781-6	F Type A	3/8	5000	1AA Type, 1SA Type	624-14	06APR95
GH781-6	H	3/8	5000	1AA Type, 1SA Type	—	06APR95
GH781-6	HF Type B	3/8	5300	1AA Type, 1SA Type	—	20JAN11
GH781-8	F Type A	1/2	4250	1AA Type, 1SA Type	624-16	06APR95
GH781-8	H	1/2	4250	1AA Type, 1SA Type	—	06APR95
GH781-8	HF Type B	1/2	4500	1AA Type, 1SA Type	—	20JAN11
GH781-10	F Type A	5/8	3625	1AA Type, 1SA Type	624-18	06APR95
GH781-10	H	5/8	3625	1AA Type, 1SA Type	—	06APR95
GH781-10	HF Type B	5/8	4000	1AA Type, 1SA Type	—	20JAN11

Table 5 - Eaton Aeroquip LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GH781-12	HF Type A	3/4	3125	1AA Type, 1SA Type	—	06APR95
GH781-12	HF Type B	3/4	3500	1AA Type, 1SA Type	—	20JAN11
GH781-16	HF Type A	1	2500	1AA Type, 1SA Type	—	06APR95
GH781-16	HF Type B	1	3000	1AA Type, 1SA Type	—	20JAN11
GH781-20	HF Type A	1-1/4	2500	1AV Type, 1SA Type	—	06APR95
GH781-20	HF Type B	1-1/4	2500	1AA Type, 1SA Type	—	20JAN11
GH781-24	HF Type B	1-1/2	2000	1AA Type, 1SA Type	—	20JAN11
GH781-32	HF Type B	2	1600	1AA Type, 1SA Type	—	20JAN11
GH793-4	F Type A	1/4	5750	FC5900 Type, 1AA Type	624-12	06APR95
GH793-4	H	1/4	5750	FC5900 Type, 1AA Type	—	06APR95
GH793-4	F Type B	1/4	6500	1AA Type, 1SA Type	624-12	20JAN11
GH793-4	H	1/4	6500	1AA Type, 1SA Type	—	20JAN11
GH793-6	F Type A	3/8	5000	FC5900 Type, 1AA Type	624-14	06APR95
GH793-6	H	3/8	5000	FC5900 Type, 1AA Type	—	06APR95
GH793-6	F Type B	3/8	5800	1AA Type, 1SA Type	624-16	20JAN11
GH793-6	H	3/8	5800	1AA Type, 1SA Type	—	20JAN11
GH793-8	F Type A	1/2	4250	FC5900 Type, 1AA Type	624-18	06APR95
GH793-8	H	1/2	4250	FC5900 Type, 1AA Type	—	06APR95
GH793-8	F Type B	1/2	5000	1AA Type, 1SA Type	624-18	20JAN11
GH793-8	H	1/2	5000	1AA Type, 1SA Type	—	20JAN11
GH793-10	F Type A	5/8	3625	1AA Type	—	06APR95
GH793-10	H	5/8	3625	1AA Type	—	17OCT95
GH793-10	F Type B	5/8	4000	1AA Type, 1SA Type	624-20	20JAN11
GH793-10	H	5/8	4000	1AA Type, 1SA Type	—	20JAN11
GH793-12	F Type A	3/4	3125	FC5900 Type, 1AA Type	—	06APR95
GH793-12	H	3/4	3125	FC5900 Type, 1AA Type	—	17OCT95
GH793-12	F Type B	3/4	3500	1AA Type, 1SA Type	624-22	20JAN11
GH793-12	H	3/4	3500	1AA Type, 1SA Type	—	20JAN11
GH793-16	F Type A	1	2500	FC5900 Type, 1AA Type	—	06APR95
GH793-16	H	1	2500	FC5900 Type, 1AA Type	—	17OCT95
GH793-16	F Type B	1	3000	1AA Type, 1SA Type	624-28	20JAN11
GH793-16	H	1	3000	1AA Type, 1SA Type	—	20JAN11
GH793-20	F Type A	1-1/4	2250	1AA Type	—	06APR95
GH793-20	H	1-1/4	2250	1AA Type	—	17OCT95
GH793-20	F Type B	1-1/4	2500	1AA Type, 1SA Type	624-32	20JAN11
GH793-20	H	1-1/4	2500	1AA Type, 1SA Type	—	20JAN11
GH793-24	F Type B	1-1/2	2000	1AA Type, 1SA Type	624-38	20JAN11
GH793-24	H	1-1/2	2000	1AA Type, 1SA Type	—	20JAN11
GH793-32	F Type B	2	1600	1AA Type, 1SA Type	624-46	20JAN11
GH793-32	H	2	1600	1AA Type, 1SA Type	—	20JAN11

Table 6 - Eaton Weatherhead listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H009	H	1/4	400	009H	—	13APR95
H009	H	5/16	400	E, 009H	—	13APR95
H009	H	3/8	400	E, 009H	—	13APR95
H009	H	1/2	400	E, 009H	—	13APR95
H017	H	1/4	1250	U	—	01JAN93
H017	H	3/8	1125	U	—	01JAN93
H017	H	1/2	1000	U	—	01JAN93
H017	H	3/4	750	U	—	01JAN93
H017	H	1	560	U	—	01JAN93
H017	H	1-1/4	375	U	—	01JAN93
H039	H	3/4	300	U, S	—	13APR95
H039	H	1	250	U, S	—	13APR95
H039	H	1-1/4	200	U, S	—	13APR95
H039	H	1-1/2	150	430E, 430U	—	23APR01
H039	H	2	100	430E, 430U	—	23APR01
H03912	H	3/4	300	S, R, U, Z	—	20JAN11
H03016	H	1	250	S, R, U, Z	—	20JAN11
H03920	H	1-1/4	200	S, R, U, Z	—	20JAN11
H03924	H	1-1/2	150	R, Z, 430E, 430U	—	20JAN11
H03932	H	2	100	R, Z, 430E, 430U	—	20JAN11
H059	F Type A	3/16	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	1/4	500	069E, 247N	—	23NOV98
H059	F Type A	5/16	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	13/32	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	1/2	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	5/8	500	069E, 247N	—	23NOV98
H059	F Type A	7/8	500	069E, 247N	—	23NOV98
H104	H	1/4	2750	U, 104N, S	—	13APR95
H104	H	3/8	2250	U, 104N, S	—	13APR95
H104	H	1/2	2000	U	—	01JAN93
H104	H	5/8	1500	U, 104N, S	—	13APR95
H104	H	3/4	1250	U, 104N, S	—	13APR95
H104	H	1	1000	U, 104N, S	—	13APR95
H104	H	1-1/4	625	U, S	—	01JAN93
H104	F Type A	1/4	500	U, 104N, S	A6912	13APR95
H104	F Type A	3/8	500	U, 104N, S	A6914	13APR95
H104	F Type A	1/2	500	U	—	13APR95
H104	F Type A	5/8	500	U, 104N, S	A6916	13APR95
H104	F Type A	3/4	500	U, 104N, S	—	13APR95
H104	F Type A	1	500	U, 104N, S	—	13APR95
H104	F Type A	1-1/4	500	U, S	—	13APR95
H10404	H	1/4	2750	104N, R, S, U, Z	—	20JAN11
H10406	H	3/8	2250	104N, R, S, U, Z	—	20JAN11
H10408	H	1/2	2000	R, U, Z	—	20JAN11
H10410	H	5/8	1500	104N, R, S, U, Z	—	20JAN11
H10412	H	3/4	1250	104N, R, S, U, Z	—	20JAN11
H10416	H	1	1000	104N, R, S, U, Z	—	20JAN11
H10420	H	1-1/4	625	R, S, U, Z	—	20JAN11

Table 6 - Eaton Weatherhead listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H145	H	1/4	3000	U, S, M	—	23APR01
H145	H	3/8	3000	U, S, M	—	23APR01
H145	H	1/2	3000	U, S, M	—	23APR01
H145	H	5/8	3000	U, M	—	23APR01
H145	H	3/4	3000	U, S	—	23APR01
H145	H	1	3000	430U, S	—	23APR01
H14504	H	1/4	3000	R, S, U, Z	—	20JAN11
H14506	H	3/8	3000	R, S, U, Z	—	20JAN11
H14508	H	1/2	3000	R, S, U, Z	—	20JAN11
H14510	H	5/8	3000	R, U, Z	—	20JAN11
H14512	H	3/4	3000	R, S, U, Z	—	20JAN11
H14516	H	1	3000	430U, R, S, Z	—	20JAN11
H179	H	5/16	2250	17906	—	23NOV98
H19004	H	1/4	3700	R, Z	—	20JAN11
H19006	H	3/8	3400	R, Z	—	20JAN11
H19008	H	1/2	2900	R, Z	—	20JAN11
H19010	H	5/8	1850	R, Z	—	20JAN11
H19012	H	3/4	2000	R, Z	—	20JAN11
H19016	H	1	1500	R, Z	—	20JAN11
H19020	H	1-1/4	1000	R, Z	—	20JAN11
H19024	H	1-1/2	750	R, Z	—	20JAN11
H19032	H	2	600	R, Z	—	20JAN11
H245	H	1/4	5000	U, S, M	—	23APR01
H245	H	3/8	4000	U, S, M	—	23APR01
H245	H	1/2	3500	U, S, M	—	23APR01
H245	H	5/8	2750	U, M	—	23APR01
H245	H	3/4	2250	430U, U, S	—	23APR01
H245	H	1	2000	430U, U, S	—	23APR01
H245	H	1-1/4	1625	430U, U, S	—	23APR01
H245	F Type A	1/4	500	U, S	A6912	13APR95
H245	F Type A	3/8	500	U, S	A6914	13APR95
H245	F Type A	1/2	500	U, S	A6916	13APR95
H245	F Type A	5/8	500	U	A6920	13APR95
H245	F Type A	3/4	500	U, S	A6924	13APR95
H245	F Type A	1	500	U, S	A6928	13APR95
H245	F Type A	1-1/4	500	U, S	A6936	13APR95
H24504	H	1/4	5000	M, R, S, U, Z	—	20JAN11
H24506	H	3/8	4000	M, R, S, U, Z	—	20JAN11
H24508	H	1/2	3500	M, R, S, U, Z	—	20JAN11
H24510	H	5/8	2750	M, R, U, Z	—	20JAN11
H24512	H	3/4	2250	430U, R, S, U, Z	—	20JAN11
H24516	H	1	2000	430U, R, S, U, Z	—	20JAN11
H24520	H	1-1/4	1625	430U, R, S, U, Z	—	20JAN11
H28004	H	1/4	6500	R, Z	—	20JAN11
H28006	H	3/8	5300	R, Z	—	20JAN11
H28008	H	1/2	4500	R, Z	—	20JAN11
H28010	H	5/8	4000	R, Z	—	20JAN11
H28012	H	3/4	3500	R, Z	—	20JAN11

Table 6 - Eaton Weatherhead listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H28016	H	1	3000	R, Z	—	20JAN11
H28020	H	1-1/4	2500	R, Z	—	20JAN11
H28024	H	1-1/2	2000	R, Z	—	20JAN11
H28032	H	2	1600	R, Z	—	20JAN11
H29004	H	1/4	6500	R, Z	—	20JAN11
H29006	H	3/8	5800	R, Z	—	20JAN11
H29008	H	1/2	5000	R, Z	—	20JAN11
H29010	H	5/8	4000	R, Z	—	20JAN11
H29012	H	3/4	3500	R, Z	—	20JAN11
H29016	H	1	3000	R, Z	—	20JAN11
H29020	H	1-1/4	2500	R, Z	—	20JAN11
H29024	H	1-1/2	2000	R, Z	—	20JAN11
H29032	H	2	1600	R, Z	—	20JAN11
H425	H	1/4	5000	U, S	—	01JAN93
H425	H	3/8	4000	U, S, 425N	—	01JAN93
H425	H	1/2	3500	U, S, 425N	—	13APR95
H425	H	5/8	2750	U	—	13APR95
H425	H	3/4	2250	430E, 430U, U, S, 425N	—	23APR01
H425	H	1	2000	430E, 430U, U, S, 425N	—	23APR01
H425	H	1-1/4	1625	430E, 430U, U, S, 425N	—	23APR01
H425	H	1-1/2	1250	430E, 430U	—	01JAN93
H425	H	2	1125	430E, 430U, 430N	—	01JAN93
H425	F Type A	1/4	500	U, S, 425N	A6912	13APR95
H425	F Type A	3/8	500	U, S, 425N	A6916	13APR95
H425	F Type A	1/2	500	U, S, 425N	A6920	13APR95
H425	F Type A	5/8	500	U	A6920	13APR95
H425	F Type A	3/4	500	U, S, 425N, 430E	A6924	13APR95
H425	F Type A	1	500	U, S, 425N, 430E	A6928	13APR95
H425	F Type A	1-1/4	500	U, S, 425N, 430E	—	13APR95
H42504	H	1/4	5000	R, S, U, Z	—	11JAN11
H42506	H	3/8	4000	R, S, U, Z, 425N	—	11JAN11
H42508	H	1/2	3500	R, S, U, Z, 425N	—	11JAN11
H42510	H	5/8	2750	R, U, Z	—	11JAN11
H42512	H	3/4	2250	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42516	H	1	2000	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42520	H	1-1/4	1625	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42524	H	1-1/2	1250	430E, 430U, R, Z	—	11JAN11
H42532	H	2	1125	430E, 430U, R, Z	—	11JAN11
H430	H	1/2	4000	430E	—	13APR95
H430	H	3/4	4000	430E, 430U	—	01JAN93
H430	H	1	4000	430E, 430U	—	01JAN93
H430	H	1-1/4	3000	430E, 430U	—	01JAN93
H430	H	1-1/2	2500	430E, 430U	—	13APR95
H430	H	2	2500	430E, 430U	—	13APR95
H43006	H	3/8	6500	430U	—	20JAN11
H43008	H	1/2	6000	430E, 430U	—	20JAN11
H43010	H	5/8	6000	430U	—	20JAN11
H43012	H	3/4	5500	430E, 430U	—	20JAN11
H43016	H	1	5100	430E, 430U	—	20JAN11

Table 6 - Eaton Weatherhead listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H43020	H	1-1/4	4500	430E, 430U	—	20JAN11
H43024	H	1-1/2	4000	430E, 430U	—	20JAN11
H43032	H	2	4000	430E, 430U	—	20JAN11
H439	H	1/2	4000	430E, 430U	—	13APR95
H439	H	3/4	4000	430E, 430U	—	01JAN93
H439	H	1	4000	430E, 430U	—	01JAN93
H439	H	1-1/4	3000	430E, 430U	—	01JAN93
H439	H	1-1/2	2500	430E, 430U	—	13APR95
H439	H	2	2500	430E, 430U	—	13APR95
H470	H	3/4	5000	470E	—	01JAN93
H470	H	1	5000	470E	—	01JAN93
H470	H	1-1/4	5000	470E	—	01JAN93
H47112	H	3/4	5076	4SP	—	7NOV11
H47116	H	1	5076	4SP	—	7NOV11
H47120	H	1-1/4	5076	4SP	—	7NOV11
H47124	H	1-1/2	5076	4SP	—	7NOV11
H47132	H	2	5076	6SP	—	7NOV11
H569	H	3/16	3000	069E	—	31JUL02
H569	H	5/16	2250	069E, 247N	—	23APR01
H569	H	13/32	2000	069E, 247N	—	23APR01
H569	H	1/2	1750	069E, 247N	—	23APR01
H569	H	5/8	1500	069E, 247N	—	23APR01
H569	H	7/8	800	069E	—	23APR01
H569	H	1-1/8	625	069E	—	23APR01

Table 7 - Eaton Synflex listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
3R80-03	H	3/16	5000	90H Type, 90L Type	N/R	03MAR08
3R80-04	H	1/4	5000	90H Type, 90L Type	N/R	03MAR08
3R80-06	H	3/8	4000	90H Type, 90L Type	N/R	03MAR08
3R80-08	H	1/2	3500	90H Type, 90L Type	N/R	03MAR08
3R80-12	H	3/4	2250	90H Type, 90L Type	N/R	03MAR08
3R80-16	H	1	2000	90H Type, 90L Type	N/R	03MAR08
3130-02	H	1/8	2500	903 Type, 90A type	N/R	03MAR08
3130-03	H	3/16	3000	903 Type, 90A type	N/R	03MAR08
3130-04	H	1/4	3000	903 Type, 90A type	N/R	03MAR08
3130-05	H	5/16	2500	903 Type, 90A type	N/R	03MAR08
3130-06	H	3/8	2250	903 Type, 90A type	N/R	03MAR08
3130-08	H	1/2	2000	903 Type, 90A type	N/R	03MAR08
3130-12	H	3/4	1250	903 Type, 90A type	N/R	03MAR08
3130-16	H	1/8	1000	903 Type, 90A type	N/R	03MAR08
34M1-05	H	5/16	1000	913 Type, 915 Type	N/R	03MAR08
34M2-05	H	5/16	1500	913 Type	N/R	03MAR08

5. Bridgestone HosePower - Flextral Hydraulics
 2937 E. Broadway Road, Suite 400
 Phoenix, AZ 85040
 Ph: (602) 263-8000

Table 8 - Bridgestone HosePower - Flextral Hydraulics listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flextral FH	H	3/16	3000	F	—	08APR09
Flextral FH	H	1/4	3000	F	—	08APR09
Flextral FH	H	5/16	2250	F	—	08APR09
Flextral FH	H	13/32	2000	F	—	08APR09
Flextral FH	H	1/2	1750	F	—	08APR09
Flextral FH	H	5/8	1500	F	—	08APR09
Flextral FH	H	7/8	800	F	—	08APR09
Flextral FH	H	1-1/8	625	F	—	08APR09
Flextral EX	H	1/4	5805	E	—	08APR09
Flextral EX	H	3/8	5000	E	—	08APR09
Flextral EX	H	1/2	4000	E	—	08APR09
Flextral EX	H	5/8	3625	E	—	08APR09
Flextral EX	H	3/4	3120	E	—	08APR09
Flextral EX	H	1	2395	E	—	08APR09
Flextral EX	H	1-1/4	1815	E	—	08APR09
Flextral EX	H	1-1/2	1305	E	—	08APR09
Flextral EX	H	2	1160	E	—	08APR09
Flextral GH	HF	1/4	3250	E	—	07MAY18
Flextral GH	HF	3/8	2600	E	—	07MAY18
Flextral GH	HF	1/2	2300	E	—	07MAY18
Flextral GH	HF	3/4	1500	E	—	07MAY18
Flextral GH	HF	1	1300	E	—	07MAY18
Flextral GH	HF	1-1/4	900	E	—	07MAY18
Flextral GH	HF	1-1/2	725	E	—	07MAY18
Flextral PX 250	H	1/4	5805	E	—	08APR09
Flextral PX 250	H	5/16	5080	E	—	08APR09
Flextral PX 250	H	3/8	5000	E	—	08APR09
Flextral PX 250	H	1/2	4250	E	—	08APR09
Flextral PX 250	H	5/8	3625	E	—	08APR09
Flextral PX 250	H	3/4	3120	E	—	08APR09
Flextral PX 250	H	1	3000	E	—	08APR09
Flextral PX300	H	1/4	5800	E	—	19FEB13
Flextral PX300	H	3/8	5000	E	—	19FEB13
Flextral PX300	H	1/2	4400	E	—	19FEB13
Flextral PX300	H	5/8	3700	E	—	19FEB13
Flextral PX300	H	3/4	3200	E	—	19FEB13
Flextral PX300	H	1	3000	E	—	19FEB13
Flextral AXT-PS	H	1/4	3000	E	—	08APR09
Flextral AXT-PS	H	3/8	3000	E	—	08APR09
Flextral AXT-PS	H	1/2	3000	E	—	08APR09
Flextral AXT-PS	H	3/4	3000	E	—	08APR09
Flextral AXT-PS	H	1	3000	E	—	08APR09

Table 8 - Bridgestone HosePower - Flextral Hydraulics listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flextral NT300	H	1/2	5000	E	—	19FEB13
Flextral NT300	H	5/8	5000	E	—	19FEB13
Flextral NT300	H	3/4	5000	E	—	19FEB13
Flextral NT300	H	3/8	5000	N	—	19FEB13
Flextral NT300	H	1/2	5000	N	—	19FEB13
Flextral NT300	H	5/8	5000	N	—	19FEB13
Flextral NT300	H	3/4	5000	N	—	19FEB13
Flextral NT300	H	1	5500	N	—	19FEB13
Flextral NT300	H	1-1/4	5000	N	—	19FEB13
Flextral NT300	H	1-1/2	4300	N	—	19FEB13
Flextral NT300	H	2	3600	N	—	19FEB13
Flextral NX	H	3/8	5000	N	—	08APR09
Flextral NX	H	1/2	5000	N	—	08APR09
Flextral NX	H	5/8	5000	N	—	08APR09
Flextral NX	H	3/4	5000	N	—	08APR09
Flextral NX	H	1	5500	N	—	08APR09
Flextral NX	H	1-1/4	5000	N	—	08APR09
Flextral NX	H	1-1/2	4300	N	—	08APR09
Flextral NX	H	2	3600	N	—	08APR09
Flextral NZ	H	3/4	5000	N	—	20MAR18
Flextral NZ	H	1	5500	N	—	20MAR18
Flextral NZ	H	1-1/4	5000	N	—	20MAR18
Flextral NZ	H	1-1/2	4300	N	—	20MAR18
Flextral NZ	H	2	3600	N	—	20MAR18
Flextral VT300	H	1-1/4	5000	VS	—	19FEB13
Flextral VT300	H	1-1/2	5000	VS	—	19FEB13
Flextral VT300	H	2	5000	VS	—	19FEB13
Flextral VX	H	1-1/4	5000	VS	—	08APR09
Flextral VX	H	1-1/2	5000	VS	—	08APR09
Flextral VX	H	2	5000	VS	—	08APR09
Flextral VZ	H	1-1/4	5000	VS	—	20MAR18
Flextral VZ	H	1-1/2	5000	VS	—	20MAR18
Flextral VZ	H	2	5000	VS	—	20MAR18

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Table 9 - Gates Rubber Company listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4C1A	F Type A	1/4	500	PC Series	—	26JUN72
5C1A	F Type A	5/16	750	PC Series	—	26JUN72
6C1A	F Type A	3/8	1000	PC Series	—	26JUN72
8C1A	F Type A	1/2	1000	PC Series	—	26JUN72
10C1A	F Type A	5/8	1000	PC Series	—	26JUN72
12C1A	F Type A	3/4	1000	PC Series	—	26JUN72
16C1A	F Type A	1	1000	PC Series	—	26JUN72
20C1A	F Type A	1-1/4	1000	PC Series	—	26JUN72
3C1A	H	3/16	3625	PC Series	—	07FEB96
4C1A	H	1/4	3275	PC Series	—	20APR95
5C1A	H	5/16	3125	PC Series	—	07FEB96
6C1A	H	3/8	2600	PC Series	—	20APR95
8C1A	H	1/2	2325	PC Series	—	20APR95
10C1A	H	5/8	1900	PC Series	—	20APR95
12C1A	H	3/4	1525	PC Series	—	20APR95
16C1A	H	1	1275	PC Series	—	20APR95
20C1A	H	1-1/4	925	PC Series	—	20APR95
24C1A	H	1-1/2	725	PC Series	—	20APR95
32C1A	H	2	600	PC Series	—	20APR95
3G1	H	3/16	3625	PC	—	14MAY02
4G1	H	1/4	3275	PC, G	—	14MAY02
5G1	H	5/16	3125	PC	—	14MAY02
6G1	H	3/8	2600	PC, G	—	14MAY02
8G1	H	1/2	2325	PC, G	—	14MAY02
10G1	H	5/8	1900	PC	—	14MAY02
12G1	H	3/4	1525	PC, G	—	14MAY02
16G1	H	1	1275	PC, G	—	14MAY02
20G1	H	1-1/4	925	PC	—	14MAY02
24G1	H	1-1/2	725	PC	—	14MAY02
32G1	H	2	600	PC	—	14MAY02
4G1H	F Type A	1/4	500	PC Series	—	14MAY02
6G1H	F Type A	3/8	750	PC Series	—	14MAY02
8G1H	F Type A	1/2	1000	PC Series	—	14MAY02
12G1H	F Type A	3/4	1000	PC Series	—	14MAY02
16G1H	F Type A	1	1000	PC Series	—	14MAY02
4C2A	F Type A	1/4	500	PC Series	—	23JAN73
6C2A	F Type A	3/8	750	PC Series	—	23JAN73

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
8C2A	F Type A	1/2	1000	PC Series	—	23JAN73
10C2A	F Type A	5/8	1000	PC Series	—	23JAN73
12C2A	F Type A	3/4	1000	PC Series	—	23JAN73
16C2A	F Type A	1	1000	PC Series	—	23JAN73
20C2A	F Type A	1-1/4	1000	PC Series	—	23JAN73
24C2A	F Type A	1-1/2	1000	PC Series	—	23JAN73
32C2A	F Type A	2	1000	PC Series	—	23JAN73
3C2A	H	3/16	5000	PC Series	—	20APR95
4C2A	H	1/4	5800	PC Series	—	20APR95
5C2A	H	5/16	4250	PC Series	—	20APR95
6C2A	H	3/8	4800	PC Series	—	20APR95
8C2A	H	1/2	4000	PC Series	—	20APR95
10C2A	H	5/8	3625	PC Series	—	20APR95
12C2A	H	3/4	3100	PC Series	—	20APR95
16C2A	H	1	2400	PC Series	—	20APR95
20C2A	H	1-1/4	1825	PC Series	—	20APR95
24C2A	H	1-1/2	1300	PC Series	—	20APR95
32C2A	H	2	1175	PC Series	—	20APR95
4C2AH	H	1/4	5000	PC Series	—	27JUL73
6C2AH	H	3/8	4000	PC Series	—	27JUL73
8C2AH	H	1/2	3500	PC Series	—	27JUL73
3G2	H	3/16	5000	PC	—	14MAY02
4G2	H	1/4	5800	PC, G	—	14MAY02
6G2	H	3/8	4800	PC, G	—	14MAY02
8G2	H	1/2	4000	PC, G	—	14MAY02
10G2	H	5/8	3625	PC	—	14MAY02
12G2	H	3/4	3100	PC, G	—	14MAY02
16G2	H	1	2400	PC, G	—	14MAY02
20G2	H	1-1/4	1825	PC	—	14MAY02
24G2	H	1-1/2	1300	—	—	14MAY02
32G2	H	2	1175	—	—	14MAY02
24G2H	H	1-1/2	1250	PC Series	—	14MAY02
32G2H	H	2	1125	PC Series	—	14MAY02
20G2H	F Type A	1-1/4	1000	PC Series	—	14MAY02
24G2H	F Type A	1-1/2	1000	PC Series	—	14MAY02
32G2H	F Type A	2	1000	PC Series	—	14MAY02
6C5M	F Type A	5/16	350	C5	—	07FEB96
8C5M	F Type A	13/32	500	C5	—	07FEB96
8C5M	F Type A	13/32	350	PC-S.S.	—	07FEB96
10C5M	F Type A	1/2	500	C5, PC-S.S.	—	07FEB96
12C5M	F Type A	5/8	500	C5, PC-S.S.	—	07FEB96
16C5M	F Type A	7/8	500	C5, PC-S.S.	—	07FEB96

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
8G2AT-HMP	H	1/2	4250	PC Series	—	16DEC85
10G2AT-HMP	H	5/8	3500	PC Series	—	16DEC85
12G2AT-HMP	H	3/4	3000	PC Series	—	16DEC85
16G2AT-HMP	H	1	2500	PC Series	—	16DEC85
4M2T	H	1/4	5000	PC Series	—	16DEC85
6M2T	H	3/8	4000	PC Series	—	16DEC85
8M2T	H	1/2	3500	PC Series	—	16DEC85
10M2T	H	5/8	2750	PC Series	—	16DEC85
12M2T	H	3/4	2250	PC Series	—	16DEC85
16M2T	H	1	2000	PC Series	—	16DEC85
6C12	H	3/8	4000	PCS	—	01DEC92
8C12	H	1/2	4000	PCS	—	01DEC92
12C12	H	5/8	4000	PCH, PCS	—	05AUG85
12C12M	H	3/4	4000	PCS Series	—	17MAY95
16C12	H	1	4000	PCH, PCS	—	05AUG85
16C12M	H	1	4000	PCS Series	—	17MAY95
20C12	H	1-1/4	3000	PCH, PCS	—	05AUG85
20C12M	H	1-1/4	3000	PCS Series	—	17MAY95
24C12	H	1-1/2	2500	PCH, PCS	—	05AUG85
32C12	H	2	2500	PCH, PCS	—	05AUG85
12C13	H	3/4	5000	PCM	—	01DEC92
16C13	H	1	5000	PCM	—	16DEC85
20C13	H	1-1/4	5000	PCM	—	16DEC85
24C13	H	1-1/2	5000	PCM	—	16DEC85
32C13	H	2	5000	PCM	—	16DEC85
16G6K	H	1	6000	PCM	—	01DEC92
16G4H	H	1	200	PC	—	01DEC92
20G4H	H	1-1/4	200	C4, PC	—	01DEC92
24GMV	H	1-1/2	162	C4, PC	—	14MAY02
32GMV	H	2	112	C4, PC	—	14MAY02
40GMV	H	2-1/2	68	C4	—	14MAY02
48GMV	H	3	62	C4	—	14MAY02
56GMV	H	3-1/2	56	C4	—	14MAY02
64GMV	H	4	56	C4	—	14MAY02
4M3K	H	1/4	3000	PC	—	01DEC92
6M3K	H	3/8	3000	PC	—	01DEC92
8M3K	H	1/2	3000	PC	—	01DEC92
10M3K	H	5/8	3000	PC	—	01DEC92
12M3K	F Type A	3/4	500	PC	—	07FEB96
12M3K	H	3/4	3000	PC	—	01DEC92
16M3K	F Type A	1	1000	PC	—	07FEB96
16M3K	H	1	3000	PC	—	01DEC92

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4C5R	H	3/16	3000	PC, C5	—	01DEC92
5C5R	H	1/4	3000	PC, C5	—	01DEC92
6C5R	H	5/16	2250	PC, C5	—	01DEC92
8C5R	H	13/32	2000	PC, C5	—	01DEC92
10C5R	H	1/2	1750	PC, C5	—	01DEC92
12C5R	H	5/8	1500	PC, C5	—	01DEC92
16C5R	H	7/8	800	C5	—	01DEC92
20C5R	H	1-1/8	625	C5	—	01DEC92
24C5R	H	1-3/8	500	C5	—	01DEC92
32C5R	H	1-13/16	350	C5	—	01DEC92
24G3K	H	1-1/2	3000	PSC	—	14MAY02
32G3K	H	2	3000	PSC	—	14MAY02
12EFG4K	H	3/4	4000	GS	—	29AUG06
16EFG4K	H	1	4000	GS	—	29AUG06
8EFG4K	H	1/2	4000	GS	—	21SEP06
8EFG5K	H	1/2	5000	GS	—	21SEP06
20EFG3K	H	1-1/4	3000	GS	—	21SEP06
20EFG4K	H	1-1/4	4000	GS	—	21SEP06
6EFG4K	H	3/8	4000	GS	—	08JAN07
6EFG5K	H	3/8	5000	GS	—	08JAN07
6EFG6K	H	3/8	6000	GS	—	08JAN07
8EFG6K	H	1/2	6000	GS	—	08JAN07
10EFG4K	H	5/8	4000	GS	—	08JAN07
12EFG5K	H	3/4	5000	GS	—	08JAN07
12EFG6K	H	3/4	6000	GS	—	08JAN07
16EFG5K	H	1	5000	GS	—	08JAN07
16EFG6K	H	1	6000	GS	—	08JAN07
20EFG6K	H	1-1/4	6000	GS	—	08JAN07
24EFG6K	H	1-1/2	6000	GSH	—	19FEB10
12GMV	H	3/4	350	G	—	08JAN07
12GMV	H	3/4	350	GL	—	08JAN07
4G1H	H	1/4	2750	G	—	08JAN07
20G2	H	1-1/4	1825	G	—	08JAN07
20G1	H	1-1/4	925	G	—	08JAN07
4M3K	H	1/4	3000	G	—	08JAN07
6M3K	H	3/8	3000	G	—	08JAN07
8M3K	H	1/2	3000	G	—	08JAN07
10M3K	H	5/8	3000	G	—	08JAN07
4M4K	H	1/4	4000	G	—	08JAN07
6M4K	H	3/8	4000	G	—	08JAN07
4M4K+	H	1/4	4000	G	—	08JAN07
6M4K+	H	3/8	4000	G	—	08JAN07
6G1H	HF Type A	3/8	2250	G	—	08JAN07
8G1H	HF Type A	1/2	2000	G	—	08JAN07
12G1H	HF Type A	3/4	1250	G	—	08JAN07
16G1H	HF Type A	1	1000	G	—	08JAN07
12M3K	HF Type A	3/4	3000	G	—	08JAN07
16M3K	HF Type A	1	3000	G	—	08JAN07
4M3K	HF Type B	1/4	3000	Megacrimp	—	21APR08
5M3K	HF Type B	5/16	3000	Megacrimp	—	21APR08
6M3K	HF Type B	3/8	3000	Megacrimp	—	21APR08
8M3K	HF Type B	1/2	3000	Megacrimp	—	21APR08
10M3K	HF Type B	5/8	3000	Megacrimp	—	21APR08
12M3K	HF Type B	3/4	3000	Megacrimp	—	21APR08
16M3K	HF Type B	1	3000	Megacrimp	—	21APR08

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
6C12M	HF Type B	3/8	4000	GS & PCS	—	21APR08
8C12M	HF Type B	1/2	4000	GS & PCS	—	21APR08
12C12M	HF Type B	3/4	4000	GS & PCS	—	21APR08
16C12M	HF Type B	1	4000	GS & PCS	—	21APR08
20C12M	HF Type B	1-1/4	3000	GS & PCS	—	21APR08
24C12	HF Type B	1-1/2	2500	GS & PCS	—	21APR08
32C12	HF Type B	2	2500	GS & PCS	—	21APR08
10C13	HF Type B	5/8	5000	GS & PCM	—	21APR08
12C13	HF Type B	3/4	5000	GS & PCM	—	21APR08
16C13	HF Type B	1	5000	GS & PCM	—	21APR08
20C13	HF Type B	1-1/4	5000	GS & PCM	—	21APR08
24C13	HF Type B	1-1/2	5000	GS & PCM	—	21APR08
32C13	HF Type B	2	5000	GS & PCM	—	21APR08
5C5M	HF Type B	1/4	500	PCSS, field attachable	—	21APR08
6C5M	HF Type B	5/16	500	PCSS, field attachable	—	21APR08
8C5M	HF Type B	13/32	500	PCSS, field attachable	—	21APR08
10C5M	HF Type B	1/2	500	PCSS, field attachable	—	21APR08
12C5M	HF Type B	5/8	500	PCSS, field attachable	—	21APR08
16C5M	HF Type B	7/8	500	PCSS, field attachable	—	21APR08
20G3K	HF Type B	1-1/4	3000	GS & PCS	—	21APR08
24G3K	HF Type B	1-1/2	3000	GS & PCS	—	21APR08
32G3K	HF Type B	2	3000	GS & PCS	—	21APR08
10G5K	HF Type B	5/8	5000	GS & PCM	—	21APR08
12G5K	HF Type B	3/4	5000	GS & PCM	—	21APR08
16G5K	HF Type B	1	5000	GS & PCM	—	21APR08
20G5K	HF Type B	1-1/4	5000	GS & PCM	—	21APR08
24G5K	HF Type B	1-1/2	5000	GS & PCM	—	21APR08
32G5K	HF Type B	2	5000	GS & PCM	—	21APR08
6G6K	HF Type B	3/8	6000	GS & PCM	—	21APR08
8G6K	HF Type B	1/2	6000	GS & PCM	—	21APR08
10G6K	HF Type B	5/8	6000	GS & PCM	—	21APR08
12G6K	HF Type B	3/4	6000	GS & PCM	—	21APR08
16G6K	HF Type B	1	6000	GS & PCM	—	21APR08
20G6K	HF Type B	1-1/4	6000	GS & PCM	—	21APR08
24G6K	HF Type B	1-1/2	6000	GS & PCM	—	21APR08
12GMV	HF Type B	3/4	350	GL	2000F fire sleeve	21APR08
16GMV	HF Type B	1	300	GL	2000F fire sleeve	21APR08
20GMV	HF Type B	1-1/4	250	GL	2000F fire sleeve	21APR08
24GMV	HF Type B	1-1/2	162	GL	2000F fire sleeve	21APR08
32GMV	HF Type B	2	112	GL	2000F fire sleeve	21APR08
40GMV	HF Type B	2-1/2	68	G4H	2000F fire sleeve	21APR08
48GMV	HF Type B	3	62	G4H	2000F fire sleeve	21APR08
56GMV	HF Type B	3-1/2	56	G4H	2000F fire sleeve	21APR08
64GMV	HF Type B	4	56	G4H	2000F fire sleeve	21APR08
4M2T	HF Type B	1/4	5000	PCSS	—	21APR08
6M2T	HF Type B	3/8	4000	PCSS	—	21APR08
8M2T	HF Type B	1/2	3500	PCSS	—	21APR08
10M2T	HF Type B	5/8	2750	PCSS	—	21APR08
12M2T	HF Type B	3/4	2250	PCSS	—	21APR08
16M2T	HF Type B	1	2000	PCSS	—	21APR08
20EFG3K	HF Type B	1-1/4	3000	GS	—	21APR08
24EFG3K	HF Type B	1-1/2	3000	GS	—	21APR08
32EFG3K	HF Type B	2	3000	GS	—	21APR08

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4M4K	HF Type B	1/4	4000	Megacrimp, GS	—	21APR08
5M4K	HF Type B	5/16	4000	Megacrimp, GS	—	21APR08
6M4K	HF Type B	3/8	4000	Megacrimp, GS	—	21APR08
8M4K	HF Type B	1/2	4000	Megacrimp, GS	—	21APR08
10M4K	HF Type B	5/8	4000	Megacrimp, GS	—	21APR08
12M4K	HF Type B	3/4	4000	Megacrimp, GS	—	21APR08
6EFG4K	HF Type B	3/8	4000	GS	—	21APR08
8EFG4K	HF Type B	1/2	4000	GS	—	21APR08
10EFG4K	HF Type B	5/8	4000	GS	—	21APR08
12EFG4K	HF Type B	3/4	4000	GS	—	21APR08
16EFG4K	HF Type B	1	4000	GS	—	21APR08
10EFG5K	HF Type B	5/8	5000	GS	—	21APR08
12EFG5K	HF Type B	3/4	5000	GS	—	21APR08
16EFG5K	HF Type B	1	5000	GS	—	21APR08
20EFG5K	HF Type B	1-1/4	5000	GS	—	21APR08
6EFG6K	HF Type B	3/8	6000	GS	—	21APR08
8EFG6K	HF Type B	1/2	6000	GS	—	21APR08
10EFG6K	HF Type B	5/8	6000	GS	—	21APR08
12EFG6K	HF Type B	3/4	6000	GS	—	21APR08
16EFG6K	HF Type B	1	6000	GS	—	21APR08
20EFG6K	HF Type B	1-1/4	6000	GS	—	21APR08
6 G2XH	H	3/8	5000	G	—	25NOV08
8 G2XH	H	1/2	4250	G	—	25NOV08
10 G2XH	H	5/8	3625	G	—	25NOV08
12 G2XH	H	3/4	3100	G	—	25NOV08
16 G2XH	H	1	2500	G	—	25NOV08
10M3K	H	5/8	3000	B-SS	—	19FEB10
12M3K	H	3/4	3000	B-SS	—	19FEB10
4M4K	H	1/4	4000	B-SS	—	21SEP10
8M4K	H	1/2	4000	B-SS	—	11MAR10
8M5K	H	1/2	5000	B-SS	—	11MAR10
8CM2T	H	1/2	4000	B-SS	—	11MAR10
10CM2T	H	5/8	3625	B-SS	—	11MAR10
12CM2T	H	3/4	3100	B-SS	—	11MAR10
4G2	H	1/4	5800	B-SS	—	21SEP10
4M4K-MTF	H	1/4	4000	B-SS	—	21SEP10
4M3K-XTF	H	1/4	3000	B-SS	—	08MAY09
4M4K-XTF	H	1/4	4000	B-SS	—	21SEP10
6EFG4K	H	3/8	4000	S-SS	—	11MAR10
8EFG4K	H	1/2	4000	S-SS	—	11MAR10
10EFG4K	H	5/8	4000	S-SS	—	11MAR10
16EFG4K	H	1	4000	S-SS	—	21SEP10

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
6EFG5K	H	3/8	5000	S-SS	—	11MAR10
8EFG5K	H	1/2	5000	S-SS	—	11MAR10
10EFG5K	H	5/8	5000	S-SS	—	11MAR10
6EFG6K	H	3/8	6000	S-SS	—	11MAR10
8EFG6K	H	1/2	6000	S-SS	—	11MAR10
10EFG6K	H	5/8	6000	S-SS	—	11MAR10
24EFG5K	H	1-1/2	5000	GSH	—	7NOV11
32EFG5K	H	2	5000	GSH	—	7NOV11
4PB6000	H	1/4	6000	G	—	6FEB13
6PB5000	H	3/8	5000	G	—	6FEB13
6PB5000	H	3/8	5000	GS	—	6FEB13
8PB4300	H	1/2	4300	G	—	6FEB13
8PB4300	H	1/2	4300	GS	—	6FEB13
10PB3800	H	5/8	3800	G	—	6FEB13
10PB3800	H	5/8	3800	GS	—	6FEB13
12PB3500	H	3/4	3500	G	—	6FEB13
12PB3500	H	3/4	3500	GS	—	6FEB13
16PB3250	H	1	3250	G	—	6FEB13
16PB3250	H	1	3250	GS	—	6FEB13
20PB1825	H	1-1/4	1825	G	—	6FEB13
20PB1825	H	1-1/4	1825	GS	—	6FEB13
24PB1300	H	1-1/2	1300	GSP	—	6FEB13
32PB1175	H	2	1175	GSP	—	6FEB13
32PS3000	H	2	3000	GSP	—	6FEB13
12PS5000	H	3/4	5000	GS	—	6FEB13
16PS5000	H	1	5000	GS	—	6FEB13
20PS5000	H	1-1/4	5000	GS	—	6FEB13
24PS5000	H	1-1/2	5000	GSH	—	6FEB13
32PS5000	H	2	5000	GSM	—	6FEB13
24EFG6K	H	1-1/2	6000	GSM	—	8JUL14
32EFG6K	H	2	6000	GSM	—	8JUL14
4PB3000	H	1/4	3000	G	—	8JUL14
6PB3000	H	3/8	3000	G	—	8JUL14
8PB3000	H	1/2	3000	G	—	8JUL14
10PB1900	H	5/8	1900	G	—	8JUL14
12PB1525	H	3/4	1525	G	—	8JUL14
16PB1275	H	1	1275	G	—	8JUL14
20PS3000	H	1-1/4	3000	GS	—	8JUL14
5C5CXH	HF Type B	1/4	3000	C5X	2000F	26NOV14
6C5CXH	HF Type B	5/16	2250	C5	2000F	26NOV14
8C5CXH	HF Type B	13/32	2000	C5X	2000F	26NOV14
10C5CXH	HF Type B	1/2	1750	C5	2000F	26NOV14
12C5CXH	HF Type B	5/8	1500	C5X	2000F	26NOV14
16C5CXH	HF Type B	7/8	800	C5	2000F	26NOV14
20C5CXH	HF Type B	1-1/8	625	C5	2000F	26NOV14
4M2T	HF Type B	1/4	6000	G, B-SS	—	26NOV14
6M2T	HF Type B	3/8	5000	G, B-SS	—	26NOV14
8M2T	HF Type B	1/2	4300	G, B-SS	—	26NOV14
10M2T	HF Type B	5/8	3800	G	—	26NOV14
12M2T	HF Type B	3/4	3500	G, B-SS	—	26NOV14

Table 9 - Gates Rubber Company listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
16M2T	HF Type B	1	2500	G, B-SS	—	26NOV14
24G2	H	1-1/2	1300	GSP	—	26NOV14
32G2	H	2	1175	GSP	—	26NOV14
24EFG5K	HF Type B	1-1/2	5000	GSM	—	26NOV14
32EFG5K	HF Type B	2	5000	GSM	—	26NOV14
5G1	H	5/16	3125	G	—	5FEB15
10G1	H	5/8	1900	G	—	5FEB15
24G1	H	1-1/2	725	GSP	—	5FEB15
32G1	H	2	600	GSP	—	5FEB15
10G2	H	5/8	3625	G	—	5FEB15
16M4K	HF Type B	1	4000	GS	—	5FEB15
20M2T	HF Type B	1-1/4	2300	G	—	14OCT15
20M2T	HF Type B	1-1/4	2300	S-SS	—	14OCT15
24M2T	HF Type B	1-1/2	2000	GSP	—	14OCT15
24M2T	HF Type B	1-1/2	2000	S-SS	—	14OCT15
32M2T	HF Type B	2	1500	GSP	—	14OCT15

7. Continental ContiTech/Veyance Technologies Inc.
 Industrial Hose and Hydraulics
 2701 Omaha Ave.
 Norfolk, NE 68701
 Ph: (402) 644-2600
 Fax: (402) 644-2295

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GR2SN-04	H	1/4	5800	B2	—	25JUL05
GR2SN-06	H	3/8	4800	B2	—	25JUL05
GR2SN-08	H	1/2	4000	B2	—	25JUL05
GR2SN-12	H	3/4	3120	B2	—	25JUL05
GR2SN-16	H	1	2400	B2	—	25JUL05
GR2SN-20	H	1-1/4	1820	S4	—	25JUL05
GR2SN-24	H	1-1/2	1310	S4	—	25JUL05
GR2SN-32	H	2	1160	S4	—	25JUL05
HR2SN-06	H	3/8	4800	B2	—	25JUL05
HR2SN-08	H	1/2	4000	B2	—	25JUL05
HR2SN-10	H	5/8	3630	B2	—	25JUL05
HR2SN-12	H	3/4	3120	B2	—	25JUL05
HR2SN-16	H	1	2400	B2	—	25JUL05
HR2SN-20	H	1-1/4	1820	S4	—	25JUL05
HR2SN-24	H	1-1/2	1310	S4	—	25JUL05
HR2SN-32	H	2	1160	S4	—	25JUL05
GR12-06	H	3/8	4000	S4	—	25JUL05
GR12-08	H	1/2	4000	S4	—	25JUL05
GR12-10	H	5/8	4000	S4	—	25JUL05
GR12-12	H	3/4	4000	S4	—	25JUL05
GR12-20	H	1-1/4	3000	S4	—	25JUL05
GR12-24	H	1-1/2	2500	S4	—	25JUL05
GR12-32	H	2	2500	S4	—	25JUL05
GR1SN-03	H	3/16	3630	UCF1	—	25JUL05
GR1SN-04	H	1/4	3270	B2	—	25JUL05
GR1SN-06	H	3/8	2615	B2	—	25JUL05
GR1SN-08	H	1/2	2320	B2	—	25JUL05
GR1SN-10	H	5/8	1890	B2	—	25JUL05
GR1SN-12	H	3/4	1530	B2	—	25JUL05
GR1SN-16	H	1	1280	B2	—	25JUL05
GR1SN-20	H	1-1/4	920	S4	—	25JUL05
GR1SN-24	H	1-1/2	730	S4	—	25JUL05
GR1SN-32	H	2	580	S4	—	25JUL05
GR16-04	H	1/4	5000	B2	—	25JUL05
GR16-06	H	3/8	4000	B2	—	25JUL05
GR16-08	H	1/2	3500	B2	—	25JUL05
GR16-10	H	5/8	2750	B2	—	25JUL05
GR16-12	H	3/4	2250	B2	—	25JUL05
GR16-16	H	1	2000	B2	—	25JUL05
GR16SC-04	H	1/4	5800	B2	—	25JUL05
GR16SC-06	H	3/8	5000	B2	—	25JUL05

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
DR1SN	H	1-1/4	899	S4	—	28JUNE16
DR1SN	H	1-1/2	725	S4	—	28JUNE16
DR1SN	H	2	580	S4	—	28JUNE16
DR2SN	H	1-1/4	1813	S4	—	28JUNE16
DR2SN	H	1-1/2	1305	S4	—	28JUNE16
DR2SN	H	2	1160	S4	—	28JUNE16
DR1SN-04	H	1/4	3270	B2	—	14OCT15
DR1SN-06	H	3/8	2615	B2	—	14OCT15
DR1SN-08	H	1/2	2320	B2	—	14OCT15
DR1SN-10	H	5/8	1890	B2	—	14OCT15
DR1SN-12	H	3/4	1530	B2	—	14OCT15
DR1SN-16	H	1	1280	B2	—	14OCT15
DR2SN-04	H	1/4	5800	B2	—	18SEP13
DR2SN-06	H	3/8	4785	B2	—	18SEP13
DR2SN-08	H	1/2	4000	B2	—	18SEP13
DR2SN-10	H	5/8	3625	B2	—	18SEP13
DR2SN-12	H	3/4	3120	B2	—	18SEP13
DR2SN-16	H	1	2400	B2	—	18SEP13
DR16-04	H	1/4	35	B2	—	11SEP14
DR16SC-06	H	3/8	34.5	B2	—	11SEP14
DR16SC-08	H	1/2	31	B2	—	11SEP14
DR16SC-10	H	5/8	27.6	B2	—	11SEP14
DR16SC-10	H	5/8	27.5	B2	—	20DEC17
DR16SC-12	H	3/4	24.1	B2	—	11SEP14
DR16SC-16	H	1	18.6	B2	—	11SEP14
GR16SC-08	H	1/2	4500	B2	—	08APR09
GR16SC-10	H	5/8	4000	B2	—	08APR09
GR16SC-12	H	3/4	3500	B2	—	25JUL05
GR16SC-16	H	1	2700	B2	—	25JUL05
GR17-04	H	1/4	3000	UCF5	—	25JUL05
GR17-06	H	3/8	3000	UCF5	—	25JUL05
GR17-08	H	1/2	3000	UCF5	—	25JUL05
GR17-10	H	5/8	3000	B2	—	25JUL05
GR17-12	H	3/4	3000	B2	—	08MAY09
GR17-16	H	1	3000	B2	—	08MAY09
GR13-16	H	1	5000	S6	—	25JUL05
GR13-20	H	1-1/4	5000	S6	—	25JUL05
GR4-12	H	3/4	300	UCF6	—	25JUL05
GR4-16	H	1	250	UCF6	—	25JUL05
GR2SN		3/16 to 1		2G-14C/12		25JUL05
GR2SN		1-1/4 to 2		IC-152/8		25JUL05
HR2SN		all		IC-152/9		25JUL05
GR12		all		IC-152/2		25JUL05

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GR1SN		1/4 to 1		2G-14C/12		25JUL05
GR1SN		1-1/4 to 2		IC-152/8		25JUL05
GR16		all		IC-152/8		25JUL05
GR16SC		all		IC-152/8		25JUL05
GR17		all		IC-152/8		25JUL05
GR13		all		IC-152/8		25JUL05
GR15		all		IC-152/8		25JUL05
GR2SN-04	HF Type A	1/4	5800	B2	—	26SEP06
GR2SN-08	HF Type A	1/2	4000	B2	—	26SEP06
GR2SN-12	HF Type A	3/4	3120	B2	—	26SEP06
GR2SN-16	HF Type A	1	2400	B2	—	26SEP06
GR1SN-03	HF Type A	3/16	3630	UCF1	—	26SEP06
GR1SN-04	HF Type A	1/4	3270	B2	—	26SEP06
GR1SN-06	HF Type A	3/8	2615	B2	—	26SEP06
GR1SN-10	HF Type A	5/8	1890	B2	—	26SEP06
GR1SN-12	HF Type A	3/4	1530	B2	—	26SEP06
GR1SN-16	HF Type A	1	1280	B2	—	26SEP06
GR16-06	HF Type A	3/8	4000	B2	—	26SEP06
GR16-12	HF Type A	3/4	2250	B2	—	26SEP06
GR16SC-08	HF Type A	1/2	4500	B2	—	26SEP06
GR16SC-12	HF Type A	3/4	3500	B2	—	26SEP06
GR16SC-16	HF Type A	1	2700	B2	—	26SEP06
GR17-04	HF Type A	1/4	3000	UCF5	—	26SEP06
GR17-06	HF Type A	3/8	3000	UCF5	—	26SEP06
GR17-10	HF Type A	5/8	3000	B2	—	26SEP06
GR13-12	HF Type A	3/4	5000	S6	—	26SEP06
GR2SN		3/16 to 1		2G-14C/12		26SEP06
GR1SN		1/4 to 1		2G-14C/12		26SEP06
GR16		all		IC-152/8		26SEP06
GR16SC		all		IC-152/8		26SEP06
GR17		all		IC-152/8		26SEP06
GR13		all		IC-152/8		26SEP06
GCP3-04	H	1/4	3000	B2	—	22JUN07
GCP3-06	HF Type A	3/8	3000	B2	—	22JUN07
GCP3-08	HF Type A	1/2	3000	B2	—	22JUN07
GCP3		all		2G-14C/12		22JUN07

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GCX5-05	H	1/4	3000	UC	—	12MAY11
GCX5-06	H	5/16	2500	UC	—	12MAY11
GCX5-08	H	13/32	2000	UC	—	12MAY11
GCX5-10	H	1/2	1750	UC	—	12MAY11
GCX5-12	H	5/8	1500	UC	—	12MAY11
GCX5-16	H	7/8	800	UC	—	12MAY11
GCX5-20	H	1-1/8	625	UC	—	12MAY11
GR12-16	H	1	4000	S4	—	26SEP06
GR5-04	H	3/16	3000	UCF6	GTEXS20	26SEP06
GR5-05	H	1/4	3000	UCF6	GTEXS20	26SEP06
GR5-06	H	5/16	2250	UCF6	GTEXS20	26SEP06
GR5-08	H	13/32	2000	UCF6	GTEXS25	26SEP06
GR5-10	H	1/2	1750	UCF6	GTEXS36	26SEP06
GR5-12	H	5/8	1500	UCF6	GTEXS36	26SEP06
GR5-16	H	7/8	800	UCF6	GTEXS55	26SEP06
GR5-20	H	1-1/8	625	UCF6	GTEXS55	26SEP06
GR5-24	H	1-3/8	500	UCF6	GTEXS55	26SEP06
GR13-12	H	3/4	5000	S6	—	26SEP06
GR4-20	H	1-1/4	200	UCF6	—	26SEP06
GR4-32	H	2	100	UCF6	—	26SEP06
GR4-40	H	2-1/2	62	UCF6	—	26SEP06
GR15-10	H	5/8	6000	DG	—	26SEP06
GR15-12	H	3/4	6000	DG	—	26SEP06
GR15-16	H	1	6000	DG	—	26SEP06
GR12		all		IC-152/2		26SEP06
GR5 (Sleeve)		all		IC-207/01		26SEP06
GR13		all		IC-152/8		26SEP06
GR4		all		IC-152/8		26SEP06
GR15		all		IC-152/8		26SEP06
HR4-12	H	3/4	1200	UC	N	07AUG08
HR4-16	H	1	1000	UC	N	07AUG08
HR4-20	H	1-1/4	800	UC	N	07AUG08
HR4-24	H	1-1/2	600	UC	N	07AUG08
HR4-32	H	2	400	UC	N	07AUG08
HR4-40	H	2-1/2	250	UC	N	07AUG08
HR5-12	H	5/8	6000	UCF6	GTEXS	07AUG08
HR5-04	H	3/16	12000	UCF6	GTEXS20	07AUG08

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
HR5-05	H	1/4	12000	UCF6	GTEXS20	07AUG08
HR5-06	H	5/16	9000	UCF6	GTEXS20	07AUG08
HR5-08	H	13/32	8000	UCF6	GTEXS25	07AUG08
HR5-10	H	1/2	7000	UCF6	GTEXS36	07AUG08
HR5-16	H	7/8	3200	UCF6	GTEXS55	07AUG08
HR5-20	H	1-1/8	2500	UCF6	GTEXS55	07AUG08
SCP3-04	H	1/4	3000	B2	—	11SEP14
SCP3-06	H	3/8	3000	B2	—	11SEP14
SCP3-08	H	1/2	3000	B2	—	11SEP14
SCP3-10	H	5/8	3000	B2	—	11SEP14
SCP3-12	H	3/4	3000	B2	—	11SEP14
SCP3-16	H	1	3000	B2	—	11SEP14
SR1SN-03	HF	3/16	3630	UCF1	—	11SEP14
SR1SN-04	HF	1/4	3270	B2	—	11SEP14
SR1SN-06	HF	3/8	2615	B2	—	11SEP14
SR1SN-08	H	1/2	2320	B2	—	11SEP14
SR1SN-10	H	5/8	1890	B2	—	11SEP14
SR1SN-12	HF	3/4	1530	B2	—	11SEP14
SR1SN-16	HF	1	1280	B2	—	11SEP14
SR1SN-20	H	1-1/4	913	S4	—	11SEP14
SR1SN-20	H	1-1/4	6.3	S4	—	11SEP14
SR1SN-24	H	1-1/2	725	S4	—	11SEP14
SR1SN-32	H	2	580	S4	—	11SEP14
SR1SN-32	H	2	580	UCF5	—	11SEP14
SR2SN-04	HF	1/4	5800	B2	—	11SEP14
SR2SN-06	H	3/8	4800	B2	—	11SEP14
SR2SN-08	HF	1/2	4000	B2	—	11SEP14
SR2SN-12	HF	3/4	3120	B2	—	11SEP14
SR2SN-16	HF	1	2400	B2	—	11SEP14
SR2SN-20	H	1-1/4	1812	S4	—	11SEP14
SR2SN-24	H	1-1/2	1305	S4	—	11SEP14
SR2SN-32	H	2	1160	S4	—	11SEP14
SR2SN-32	H	2	1160	UCF5	—	11SEP14
SR12-06	H	3/8	4000	S4	—	11SEP14
SR12-08	H	1/2	4000	S4	—	11SEP14
SR12-10	H	5/8	4000	S4	—	11SEP14
SR12-12	H	3/4	4000	S4	—	11SEP14
SR12-16	H	1	4000	S4	—	11SEP14
SR12-20	H	1-1/4	4000	S4	—	11SEP14
SR12-24	H	1-1/2	4000	S4	—	11SEP14
SR12-32	H	2	4000	S4	—	11SEP14
SR13-12	H	3/4	35	S6	—	11SEP14
SR13-12	H	3/4	35	DGF1	—	11SEP14
SR13-16	H	1	35	S6	—	11SEP14
SR13-16	H	1	35	DGF1	—	11SEP14
SR13-20	H	1-1/4	35	S6X	—	11SEP14
SR13-20	H	1-1/4	35	DGF2	—	11SEP14
SR13-24	H	1-1/2	35	S6	—	11SEP14
SR13-24	H	1-1/2	35	DGF2	—	11SEP14
SR13-32	H	2	35	S6	—	11SEP14
SR13-32	H	2	35	DGF2	—	11SEP14

Table 10 - Continental ContiTech/Veyance Technologies Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
SR15	H	3/4	42	DGF1	—	23NOV16
SR15	H	1	42	DGF1	—	23NOV16
SR15	H	1-1/4	42	DGF2	—	23NOV16
SR15	H	1-1/2	42	DGF2	—	23NOV16
XCP3-04	H	1/4	3000	B2	—	11SEP14
XCP3-06	H	3/8	3000	B2	—	11SEP14
XCP3-08	H	1/2	3000	B2	—	11SEP14
XCP3-10	H	5/8	3000	B2	—	11SEP14
XCP3-12	H	3/4	3000	B2	—	11SEP14
XCP3-16	H	1	3000	B2	—	11SEP14
XCP4-04	H	1/4	4000	B2	—	23MAR16
XCP4-06	H	3/8	4000	B2	—	23MAR16
XCP4-08	H	1/2	4000	B2	—	23MAR16
XCP4-10	H	5/8	4000	B2	—	23MAR16
XCP4-12	H	3/4	4000	B2	—	23MAR16
XCP4S-06	H	3/8	28	SC-06	—	18JAN17
XCP4S-08	H	1/2	28	SG-08	—	18JAN17
XCP4S-10	H	5/8	28	SG-10	—	18JAN17
XCP4S-12	H	3/4	28	SG-12	—	18JAN17
XCP4S-16	H	1	28	SG-16	—	18JAN17
XCP4S-20	H	1-1/4	28	SG-20	—	18JAN17
XCP5S-06	H	3/8	35	SG-06	—	18JAN17
XCP5S-08	H	1/2	35	SG-08	—	18JAN17
XCP5S-10	H	5/8	35	SG-10	—	18JAN17
XCP5S-12	H	3/4	35	SG-12	—	18JAN17
XCP5S-16	H	1	35	SG-16	—	18JAN17
XCP5S-20	H	1-1/4	35	SG-20	—	18JAN17
XCP5S-24	H	1-1/2	35	SG-24	—	18JAN17
XCP5S-32	H	2	35	SG-32	—	18JAN17
XCP6S-06	H	3/8	42	SG-06	—	18JAN17
XCP6S-08	H	1/2	42	SG-08	—	18JAN17
XCP6S-10	H	5/8	42	SG-10	—	18JAN17
XCP6S-12	H	3/4	42	SG-12	—	18JAN17
XCP6S-16	H	1	42	SG-16	—	18JAN17
XCP6S-24	H	1-1/2	42	DGF2-24	—	18JAN17
XCP6S-20	H	1-1/4	42	DGF2-20	—	25MAY17
XR16SC-04	H	1/4	5800	B2	—	9JAN13
XR16SC-06	H	3/8	5000	B2	—	9JAN13
XR16SC-08	H	1/2	4500	B2	—	9JAN13
XR16SC-10	H	5/8	4000	B2	—	9JAN13
XR16SC-12	H	3/4	3500	B2	—	9JAN13
XR16SC-16	H	1	2700	B2	—	9JAN13
100R16SC-04	H	1/4	5800	B2	—	02NOV09
100R16SC-06	H	3/8	5000	B2	—	25AUG09
100R16SC-06	H	1	3500	B2	—	25AUG09
100R16SC-12	H	3/4	3117	B2	—	06JUL10
100R17-10	H	5/8	3000	B2	—	12MAY11

8. Intertraco (Italia) S.p.A.
 Via E. Amaldi 1/A-B
 46029 Suzzara (MN) Italy
 P.O. Box N 7/C
 Ph: +39 0376 539 711
 Fax: +39 0376 521 722

Table 11 - Intertraco (Italia) S.p.A. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
C25-16	HF Type B	1	3625	J	—	11NOV15
C35-08	HF Type B	1/2	5076	K	—	11NOV15
C35-32	HF Type B	2	5076	H	—	11NOV15
PC25-10	HF Type B	5/8	3625	K	—	11NOV15
PC25-12	HF Type B	3/4	3625	J	—	11NOV15
PC25-20	HF Type B	1-1/4	3625	J	—	11NOV15
PC25-24	HF Type B	1-1/2	3625	J	—	11NOV15
PC35-06	HF Type B	3/8	5076	K	—	11NOV15
PC35-08	HF Type B	1/2	5076	K	—	11NOV15
PC35-10	HF Type B	5/8	5076	K	—	11NOV15
PC35-12	HF Type B	3/4	5076	J	—	11NOV15
PC35-16	HF Type B	1	5076	J	—	11NOV15
PC35-20	HF Type B	1-1/4	5076	H	—	11NOV15
PC35-24	HF Type B	1-1/2	5076	H	—	11NOV15
PC42-04	HF Type B	1/4	6091	K	—	11NOV15
R1AT-04	HF Type B	1/4	3263	K	—	11NOV15
R2AT-04	HF Type B	1/4	5801	K	—	11NOV15
R2AT-06	HF Type B	3/8	4786	K	—	11NOV15
R2AT-08	HF Type B	1/2	3988	K	—	11NOV15
R2AT-10	HF Type B	5/8	3625	K	—	11NOV15
R2AT-12	HF Type B	3/4	3118	J	—	11NOV15
R2AT-16	HF Type B	1	2393	J	—	11NOV15
R2AT-20	HF Type B	1-1/4	1812	J	—	11NOV15
R2AT-24	HF Type B	1-1/2	1305	J	—	11NOV15
R2AT-32	HF Type B	2	1160	J	—	11NOV15
R2K-04	HF Type B	1/4	6000	K	—	12JUL16
R2K-06	HF Type B	3/8	5000	K	—	12JUL16
R2K-08	HF Type B	1/2	5000	K	—	12JUL16
R2K-10	HF Type B	5/8	3600	K	—	12JUL16
R2K-12	HF Type B	3/4	3600	K	—	12JUL16
R2K-16	HF Type B	1	3000	K	—	12JUL16
SK117-04	HF Type B	1/4	4200	K	—	12JUL16
SK117-05	HF Type B	5/16	3600	K	—	12JUL16
SK117-06	HF Type B	3/8	3300	K	—	12JUL16
SK117-08	HF Type B	1/2	3000	K	—	12JUL16
SC216-04	HF Type B	1/4	5800	K	—	12JUL16
SC216-05	HF Type B	5/16	5000	K	—	12JUL16
SC216-06	HF Type B	3/8	4800	K	—	12JUL16
SC216-08	HF Type B	1/2	4000	K	—	12JUL16

Table 11 - Intertraco (Italia) S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
SC216-10	HF Type B	5/8	3600	K	—	12JUL16
SC216-16	HF Type B	1	2400	K	—	12JUL16
SC216-06	HF Type B	3/8	4800	J	—	12JUL16
SC216-08	HF Type B	1/2	4000	J	—	12JUL16
SC216-10	HF Type B	5/8	3600	J	—	12JUL16
SC216-12	HF Type B	3/4	3100	J	—	12JUL16
SC216-16	HF Type B	1	2400	J	—	12JUL16
SC216-40	HF Type B	2-1/2	1000	J	—	12JUL16
SC216-48	HF Type B	3	1000	J	—	12JUL16
SK216-04	HF Type B	1/4	6500	K	—	12JUL16
SK216-05	HF Type B	5/16	6000	K	—	12JUL16
SK216-06	HF Type B	3/8	5500	K	—	12JUL16
SK216-08	HF Type B	1/2	5000	K	—	12JUL16
SK216-10	HF Type B	5/8	4200	K	—	12JUL16
SK216-12	HF Type B	3/4	4000	K	—	12JUL16
SK216-16	HF Type B	1	3300	K	—	12JUL16
SK216-06	HF Type B	3/8	5500	J	—	12JUL16
SK216-08	HF Type B	1/2	5000	J	—	12JUL16
SK216-10	HF Type B	5/8	4200	J	—	12JUL16
SK216-12	HF Type B	3/4	4000	J	—	12JUL16
SK216-16	HF Type B	1	3300	J	—	12JUL16
1T-04	HF Type B	1/4	3250	K	—	12JUL16
1T-05	HF Type B	5/16	3100	K	—	12JUL16
1T-06	HF Type B	3/8	2600	K	—	12JUL16
1T-08	HF Type B	1/2	2300	K	—	12JUL16
1T-10	HF Type B	5/8	1900	K	—	12JUL16
1T-12	HF Type B	3/4	1500	K	—	12JUL16
1T-16	HF Type B	1	1250	K	—	12JUL16
1T-12	HF Type B	3/4	1500	J	—	12JUL16
1T-16	HF Type B	1	1250	J	—	12JUL16
1T-20	HF Type B	1-1/4	920	J	—	12JUL16
1T-24	HF Type B	1-1/2	725	J	—	12JUL16
1T-32	HF Type B	2	580	J	—	12JUL16
2T-04	HF Type B	1/4	5800	K	—	12JUL16
2T-05	HF Type B	5/16	5000	K	—	12JUL16
2T-06	HF Type B	3/8	4800	K	—	12JUL16
2T-08	HF Type B	1/2	4000	K	—	12JUL16
2T-10	HF Type B	5/8	3600	K	—	12JUL16
2T-12	HF Type B	3/4	3100	K	—	12JUL16
2T-16	HF Type B	1	2400	K	—	12JUL16
2T-12	HF Type B	3/4	3100	J	—	12JUL16
2T-16	HF Type B	1	2400	J	—	12JUL16
2T-20	HF Type B	1-1/4	1800	J	—	12JUL16
2T-24	HF Type B	1-1/2	1300	J	—	12JUL16
2T-32	HF Type B	2	1150	J	—	12JUL16
4SH-12	HF Type B	3/4	6000	X	—	12JUL16
4SH-16	HF Type B	1	6000	J	—	12JUL16

Table 11 - Intertraco (Italia) S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4ST 10	HF Type B	5/8	5000	J	—	12JUL16
4ST 12	HF Type B	3/4	5000	J	—	12JUL16
4ST 16	HF Type B	1	5000	J	—	12JUL16
4ST 20	HF Type B	1-1/4	5000	J	—	12JUL16
4ST 24	HF Type B	1-1/2	4350	J	—	12JUL16
4ST 32	HF Type B	2	3600	J	—	12JUL16
4ST+ 06	HF Type B	3/8	6500	J	—	12JUL16
4ST+ 08	HF Type B	1/2	6000	J	—	12JUL16
4ST+ 10	HF Type B	5/8	6000	J	—	12JUL16
4ST+ 12	HF Type B	3/4	6000	J	—	12JUL16
4ST+ 16	HF Type B	1	6000	J	—	12JUL16
4ST+ 20	HF Type B	1-1/4	6000	J	—	12JUL16
6ST 20	HF Type B	1-1/4	6500	H	—	12JUL16
6ST 24	HF Type B	1-1/2	6000	H	—	12JUL16
6ST 32	HF Type B	2	6000	H	—	12JUL16
6ST 32	HF Type B	2	6000	HLZ	—	12JUL16

9. Kurt Manufacturing Company
 Hydraulics Division
 5280 Main Street NE
 Minneapolis, MN 55421
 Ph: (763) 572-1500

Table 12 - Kurt Manufacturing Company listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
KEH-04	HF	1/4	3250	K2 Series	—	20FEB18
KEH-06	HF	3/8	2500	K2 Series	—	20FEB18
KEH-08	HF	1/2	2250	K2 Series	—	20FEB18
KEH-12	HF	3/4	1500	W Series	—	20FEB18
R17-04	H	1/4	3000	K2 Series	—	18AUG16
R17-06	H	3/8	3000	K2 Series	—	18AUG16
R17-08	H	1/2	3000	K2 Series	—	18AUG16
R17-10	H	5/8	3000	W Series	—	18AUG16
R17-12	H	3/4	3000	W Series	—	18AUG16
R17-16	H	1	3000	W Series	—	15JAN18

10. Novaflex Group
 449 Trollingwood Road
 Haw River, NC 27258
 Ph: (336) 578-2161
 Fax: (336) 578-5554

Table 13 - Novaflex Group listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
842	VW	1/2	50	MN	—	24NOV14
842	VW	5/8	50	MN	—	24NOV14
842	VW	3/4	50	MN	—	24NOV14
842	VW	1	50	MN	—	24NOV14
842	VW	1-1/8	50	MN	—	24NOV14
842	VW	1-1/4	50	MN	—	24NOV14
842	VW	1 3/8	50	MN	—	24NOV14
842	VW	1-1/2	50	MN	—	24NOV14
842	VW	1-5/8	50	MN	—	24NOV14
842	VW	1-3/4	50	MN	—	24NOV14
842	VW	1-7/8	50	MN	—	24NOV14
842	VW	2	50	MN	—	24NOV14
842	VW	2-1/8	50	MN	—	24NOV14
842	VW	2-1/4	50	MN	—	24NOV14
842	VW	2-3/8	50	MN	—	24NOV14
842	VW	2-1/2	50	MN	—	24NOV14
842	VW	2-5/8	50	MN	—	24NOV14
842	VW	2-3/4	50	MN	—	24NOV14
842	VW	2-7/8	50	MN	—	24NOV14
842	VW	3	50	MN	—	24NOV14
842	VW	3-1/8	35	MN	—	24NOV14
842	VW	3-1/4	35	MN	—	24NOV14
842	VW	3-1/2	35	MN	—	24NOV14
842	VW	4	35	MN	—	24NOV14
842	VW	4-1/2	35	MN	—	24NOV14
842	VW	5	35	MN	—	24NOV14
842	VW	6	35	MN	—	24NOV14
843	VW	1/2	150	MN	—	12NOV15
843	VW	5/8	150	MN	—	12NOV15
843	VW	3/4	150	MN	—	12NOV15
843	VW	1	150	MN	—	12NOV15
843	VW	1-1/8	150	MN	—	12NOV15
843	VW	1-1/4	150	MN	—	12NOV15
843	VW	1-3/8	150	MN	—	12NOV15
843	VW	1-1/2	150	MN	—	12NOV15
843	VW	1-5/8	150	MN	—	12NOV15
843	VW	1-3/4	150	MN	—	12NOV15
843	VW	1-7/8	150	MN	—	12NOV15
843	VW	2	150	MN	—	12NOV15
843	VW	2-1/8	150	MN	—	12NOV15
843	VW	2-1/4	150	MN	—	12NOV15
843	VW	2-3/8	150	MN	—	12NOV15
843	VW	2-1/2	150	MN	—	12NOV15
843	VW	2-5/8	150	MN	—	12NOV15
843	VW	2-3/4	150	MN	—	12NOV15
843	VW	2-7/8	150	MN	—	12NOV15

Table 13 - Novaflex Group listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
843	VW	3	150	MN	—	12NOV15
843	VW	3-1/8	150	MN	—	12NOV15
843	VW	3-1/4	150	MN	—	12NOV15
843	VW	3-1/2	150	MN	—	12NOV15
843	VW	4	150	MN	—	12NOV15
843	VW	4-1/2	150	MN	—	12NOV15
843	VW	5	150	MN	—	12NOV15
843	VW	6	150	MN	—	12NOV15

11. NRP-Jones

255 West 11th North
 Nephi, UT 84648
 Ph: (800) 453-1480
 Fax: (435) 623-2638

Table 14 - NRP-Jones listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
2004-12	H	3/4	300	400 Series	—	17APR18
2004-16	H	1	250	400 Series	—	17APR18
2004-20	H	1-1/4	200	400 Series	—	17APR18
2004-24	H	1-1/2	150	400 Series	—	17APR18
2004-32	H	2	100	400 Series	—	17APR18
2004-40	H	2-1/2	62	400 Series	—	17APR18
A803-04	H	3/16	3000	500 Series	F4	10FEB11
A803-05	H	1/4	3000	500 Series	F4	10FEB11
A803-06	H	5/16	2250	500 Series	F4	10FEB11
A803-08	H	13/32	2000	500 Series	F6	10FEB11
A803-10	H	1/2	1750	500 Series	F8	10FEB11
A803-12	H	5/8	1500	500 Series	F8	10FEB11
A102-16	H	1	2400	500 Series		16AUG16
A102-16	H	1	2400	1J Series		14FEB17
A102-12	H	3/4	3000	500 Series		16AUG16
A102-12	H	3/4	3000	1J Series		14FEB17
A102-08	H	1/2	4000	500 Series		16AUG16
A102-08	H	1/2	4000	1J Series		14FEB17
A102-06	H	3/8	5000	500 Series		16AUG16
A102-06	H	3/8	5000	1J Series		14FEB17

12. Parker Hannifin Corporation
 Hose Products Division
 30240 Lakeland Blvd.
 Wickliffe, OH 44092
 Ph: (440) 943-5700
 Fax: (440) 943-3129

Table 15 - Parker Hannifin Corporation listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
721TC-6	HF Type B	3/8	4000	71	—	21JUN06
721TC-8	HF Type B	1/2	4000	71	—	21JUN06
721TC-10	HF Type B	5/8	4000	71	—	21JUN06
721TC-12	HF Type B	3/4	4000	71	—	21JUN06
721TC-16	HF Type B	1	4000	71	—	21JUN06
721TC-20	HF Type B	1-1/4	3000	71	—	21JUN06
721TC-24	HF Type B	1-1/2	2500	71	—	21JUN06
721TC-32	HF Type B	2	2500	71	—	21JUN06
781-12	HF Type B	3/4	5000	78	—	21JUN06
781-16	HF Type B	1	5000	78	—	21JUN06
781-20	HF Type B	1-1/4	5000	78	—	21JUN06
781-24	HF Type B	1-1/2	5000	78	—	21JUN06
P35-32	HF Type B	2	5000	S6	—	21JUN06
782TC-12	HF Type B	3/4	5000	78	—	20JAN10
782TC -16	HF Type B	1	5000	78	—	20JAN10
782TC -20	HF Type B	1-1/4	5000	78	—	20JAN10
782TC -24	HF Type B	1-1/2	5000	78	—	20JAN10
221FR-5	HF Type B	1/4	500	26	—	01DEC00
221FR-5	H	1/4	500	20, 22	—	01APR08
221FR-6	HF Type B	5/16	500	26	—	01DEC00
221FR-6	H	5/16	500	20, 22	—	01APR08
221FR-8	HF Type B	13/32	500	26	—	01DEC00
221FR-8	H	13/32	500	20, 22	—	01APR08
221FR-10	HF Type B	1/2	500	26	—	01DEC00
221FR-10	H	1/2	500	20, 22	—	01APR08
221FR-12	HF Type B	5/8	500	26	—	01DEC00
221FR-12	H	5/8	500	20, 22	—	01APR08
221FR-16	HF Type B	7/8	500	26	—	01DEC00
221FR-16	H	7/8	500	20, 22	—	01APR08
225-4	H	3/16	3000	20, 22	—	04JAN93
225-5	H	1/4	3000	20, 22	—	04JAN93
225-6	H	5/16	2250	20, 22	—	04JAN93
225-8	H	13/32	2000	20, 22	—	04JAN93
225-10	H	1/2	1750	20, 22	—	04JAN93
225-12	H	5/8	1500	20, 22	—	04JAN93
225-16	H	7/8	800	20, 22	—	04JAN93
225-20	H	1-1/8	525	20, 22	—	04JAN93
225-4	F Type A	3/16	100	20, 22	—	04JAN93
225-5	F Type A	1/4	150	20, 22	—	04JAN93
225-6	F Type A	5/16	400	20, 22	—	04JAN93
225-8	F Type A	13/32	500	20, 22	—	04JAN93
225-10	F Type A	1/2	500	20, 22	—	04JAN93
225-12	F Type A	5/8	500	20, 22	—	04JAN93

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
225-16	F Type A	7/8	500	20, 22	—	04JAN93
225-20	F Type A	1-1/8	500	20, 22	—	04JAN93
225-24	HF Type A	1-3/8	500	20, 22	—	04JAN93
225-32	HF Type A	1-13/16	350	20, 22	—	04JAN93
226-6	H	5/16	1500	20, 22	—	04JAN93
226-6	F Type A	5/16	750	20, 22	—	04JAN93
226-8	HF Type A	13/32	1250	20, 22	—	04JAN93
226-12	HF Type A	5/8	750	20, 22	—	04JAN93
302-4	HF Type B	1/4	5800	43	—	21JUN06
302-5	HF Type B	5/16	5000	43	—	21JUN06
302-6	HF Type B	3/8	4750	43	—	21JUN06
302-8	HF Type B	1/2	4000	43	—	21JUN06
302-10	HF Type B	5/8	3600	43	—	21JUN06
302-12	HF Type B	3/4	3100	43	—	21JUN06
302-16	HF Type B	1	2400	43	—	21JUN06
302-20	HF Type B	1-1/4	1800	43	—	21JUN06
302-24	HF Type B	1-1/2	1300	43	—	21JUN06
302-32	HF Type B	2	1150	43	—	21JUN06
301LT-4	HF Type B	1/4	5000	43	—	13JUL10
301LT-6	HF Type B	3/8	4000	43	—	13JUL10
301LT-8	HF Type B	1/2	3500	43	—	13JUL10
301LT-10	HF Type B	5/8	2750	43	—	13JUL10
301LT-12	HF Type B	3/4	2250	43	—	13JUL10
301LT-16	HF Type B	1	2000	43	—	13JUL10
341-6	HF Type A	3/8	4500	43	—	04JAN93
341-8	HF Type A	1/2	4000	43	—	04JAN93
341-12	HF Type A	3/4	3000	43	—	04JAN93
341-16	HF Type A	1	3000	43	—	04JAN93
381-4	H	1/4	5800	30, 43	—	04JAN93
381-5	H	5/16	5250	43	—	04JAN93
381-6	H	3/8	5000	30, 43	—	04JAN93
381-8	H	1/2	4250	30, 43	—	04JAN93
381-10	H	5/8	3600	30, 43	—	04JAN93
381-12	H	3/4	3100	30, 43	—	04JAN93
381-16	H	1	2500	30, 43	—	04JAN93
381-20	H	1-1/4	2250	30, 43	—	04JAN93
381-24	H	1-1/2	1750	30, 43	—	04JAN93
381-32	H	2	1250	30, 43	—	04JAN93
387TC-4	HF Type B	1/4	3000	43/48	—	14OCT15
387TC-6	HF Type B	1/2	3000	43/48	—	14OCT15
387TC-8	HF Type B	5/8	3000	43/48	—	14OCT15
387TC-10	HF Type B	3/4	3000	43/48	—	14OCT15
387TC-12	HF Type B	1	3000	43/48	—	14OCT15
387TC-16	HF Type B	1	3000	43/48	—	14OCT15
387TC-20	HF Type B	1-1/4	3000	77	—	14OCT15
387TC-24	HF Type B	1-1/2	3000	77	—	14OCT15
387TC-32	HF Type B	2	3000	77	—	14OCT15

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
387ST-4	HF Type B	1/4	3000	43/48	—	20JUL17
387ST-6	HF Type B	3/8	3000	43/48	—	20JUL17
387ST-8	HF Type B	1/2	3000	43/48	—	20JUL17
387ST-10	HF Type B	5/8	3000	43/48	—	20JUL17
387ST-12	HF Type B	3/4	3000	43/48	—	20JUL17
387ST-16	HF Type B	1	3000	43/48	—	20JUL17
387ST-20	HF Type B	1-1/4	3000	43, 77	—	20JUL17
387ST-24	HF Type B	1-1/2	3000	77	—	20JUL17
387ST-32	HF Type B	2	3000	77	—	20JUL17
422-4	HF Type B	1/4	3250	43	—	21JUN06
422-5	HF Type B	5/16	3125	43	—	21JUN06
422-6	HF Type B	3/8	2600	43	—	21JUN06
422-8	HF Type B	1/2	2325	43	—	21JUN06
422-10	HF Type B	5/8	1875	43	—	21JUN06
422-12	HF Type B	3/4	1525	43	—	21JUN06
422-16	HF Type B	1	1275	43	—	21JUN06
422-20	HF Type B	1-1/4	900	43	—	21JUN06
422-24	HF Type B	1-1/2	725	43	—	21JUN06
422-32	HF Type B	2	575	43	—	21JUN06
426-4	HF Type B	1/4	2750	43	—	14MAY02
426-6	HF Type B	3/8	2250	43	—	14MAY02
426-8	HF Type B	1/2	2000	43	—	14MAY02
426-10	HF Type B	5/8	1500	43	—	01APR08
426-12	HF Type B	3/4	1250	43	—	14MAY02
426-16	HF Type B	1	1000	43	—	14MAY02
426-20	HF Type B	1-1/4	625	43	—	01APR08
426-24	HF Type B	1-1/2	500	43	—	01APR08
426-32	HF Type B	2	375	43	—	01APR08
431-4	H	1/4	5000	43	—	04JAN93
431-5	H	5/16	4250	43	—	04JAN93
431-6	H	3/8	4000	42, 43	—	04JAN93
431-8	H	1/2	3500	42, 43	—	04JAN93
431-10	H	5/8	2750	42, 43	—	04JAN93
431-12	H	3/4	2250	42, 43	—	04JAN93
431-16	H	1	2000	42, 43	—	04JAN93
436-6	HF Type B	3/8	4000	43	—	04JAN93
436-8	HF Type B	1/2	3500	43	—	04JAN93
436-10	HF Type B	5/8	2750	43	—	04JAN93
436-12	HF Type B	3/4	2250	43	—	04JAN93
436-16	HF Type B	1	2000	43	—	04JAN93
441-6	H	3/8	4000	43	—	09JAN98
441-8	H	1/2	3500	43	—	09JAN98
441-10	H	5/8	2750	43	—	09JAN98
441-12	H	3/4	2250	43	—	09JAN98

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
451TC-4	HF Type B	1/4	3000	43	—	15JUL97
451TC-6	HF Type B	3/8	3000	43	—	15JUL97
451TC-8	HF Type B	1/2	3000	43	—	15JUL97
451TC-10	HF Type B	5/8	3000	43	—	15JUL97
451TC-12	HF Type B	3/4	3000	43	—	15JUL97
451TC-16	HF Type B	1	3000	43	—	15JUL97
471ST-4	HF Type B	1/4	5800	43	—	14OCT15
471ST-6	HF Type B	3/8	5000	43	—	14OCT15
471ST-8	HF Type B	1/2	4250	43	—	14OCT15
471ST-10	HF Type B	5/8	3600	43	—	14OCT15
471ST-12	HF Type B	3/4	3100	43	—	14OCT15
471ST-16	HF Type B	1	2500	43	—	14OCT15
471TC-4	HF Type B	1/4	5800	43	—	21JUN06
471TC-6	HF Type B	3/8	5000	43	—	21JUN06
471TC-8	HF Type B	1/2	4250	43	—	21JUN06
471TC-10	HF Type B	5/8	3600	43	—	21JUN06
471TC-12	HF Type B	3/4	3100	43	—	21JUN06
471TC-16	HF Type B	1	2500	43	—	21JUN06
472LT-4	HF Type B	1/4	5800	43	—	14OCT15
472LT-6	HF Type B	3/8	5000	43	—	14OCT15
472LT-8	HF Type B	1/2	4250	43	—	14OCT15
472LT-10	HF Type B	5/8	3625	43	—	14OCT15
472LT-12	HF Type B	3/4	3125	43	—	14OCT15
472LT-16	HF Type B	1	2500	43	—	14OCT15
472TC-20	HF Type B	1-1/4	2250	43	—	21JUN06
472TC-24	HF Type B	1-1/2	1800	43	—	21JUN06
472TC-32	HF Type B	2	1300	43	—	21JUN06
482TC-4	H	1/4	3250	42, 43	—	21JUN06
482TC-5	H	5/16	3250	43	—	21JUN06
482TC-6	H	3/8	3000	42, 43	—	21JUN06
482TC-8	H	1/2	2500	42, 43	—	21JUN06
482TC-10	H	5/8	2000	42, 43	—	21JUN06
482TC-12	H	3/4	1750	42, 43	—	21JUN06
482TC-16	H	1	1250	42, 43	—	21JUN06
487TC-4	HF Type B	1/4	4000	43/48	—	14OCT15
487TC-6	HF Type B	1/2	4000	43/48	—	14OCT15
487TC-8	HF Type B	5/8	4000	43/48	—	14OCT15
487TC-10	HF Type B	3/4	4000	43/48	—	14OCT15
487TC-12	HF Type B	1	4000	43/48	—	14OCT15
487TC-16	HF Type B	1	4000	43/48	—	14OCT15
487TC-20	HF Type B	1-1/4	4000	77	—	14OCT15
487TC-24	HF Type B	1-1/2	4000	77	—	14OCT15
487TC-32	HF Type B	2	4000	77	—	14OCT15

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
487ST-4	HF Type B	1/4	4000	43/48	—	20JUL17
487ST-6	HF Type B	3/8	4000	43/48	—	20JUL17
487ST-8	HF Type B	1/2	4000	43/48	—	20JUL17
487ST-10	HF Type B	5/8	4000	43/48	—	20JUL17
487ST-12	HF Type B	3/4	4000	43/48	—	20JUL17
487ST-16	HF Type B	1	4000	43/48	—	20JUL17
487ST-20	HF Type B	1-1/4	4000	77	—	20JUL17
487ST-24	HF Type B	1-1/2	4000	77	—	20JUL17
487ST-32	HF Type B	2	4000	77	—	20JUL17
601-4	H	1/4	1250	43	—	04JAN93
601-6	H	3/8	1125	43	—	04JAN93
601-8	H	1/2	1000	43	—	04JAN93
601-12	H	3/4	750	43	—	04JAN93
601-164	H	1	565	43	—	04JAN93
701-6	H	3/8	6500	70	—	26SEP95
701-8	H	1/2	6000	70	—	26SEP95
701-10	H	5/8	5000	70	—	26SEP95
701-12	HF Type B	3/4	5000	70	—	01APR08
701-16	HF Type B	1	4000	70	—	01APR08
711-24	HF Type B	1-1/2	3000	71	—	01APR08
711-32	HF Type B	2	3000	71	—	01APR08
722-6	HF Type B	3/8	4000	43	—	13JUL10
722-8	HF Type B	1/2	4000	43	—	13JUL10
722-10	HF Type B	5/8	4000	43	—	13JUL10
722-12	HF Type B	3/4	4000	43	—	13JUL10
722-16	HF Type B	1	4000	43	—	13JUL10
722ST-6	HF Type B	3/8	4000	43	—	13JUL10
722ST-8	HF Type B	1/2	4000	43	—	13JUL10
722ST-10	HF Type B	5/8	4000	43	—	13JUL10
722ST-12	HF Type B	3/4	4000	43	—	13JUL10
722ST-16	HF Type B	1	4000	43	—	13JUL10
722ST-20	HF Type B	1-1/4	3000	43	—	14OCT15
722ST-24	HF Type B	1-1/2	2500	71	—	14OCT15
722ST-32	HF Type B	2	2500	71	—	14OCT15
722TC-6	HF Type B	3/8	4000	43	—	13JUL10
722TC-8	HF Type B	1/2	4000	43	—	13JUL10
722TC-10	HF Type B	5/8	4000	43	—	13JUL10
722TC-12	HF Type B	3/4	4000	43	—	13JUL10
722TC-16	HF Type B	1	4000	43	—	13JUL10
722TC-20	HF Type B	1-1/4	3000	43	—	14OCT15
722TC-24	HF Type B	1-1/2	2500	71	—	14OCT15
722TC-32	HF Type B	2	2500	71	—	14OCT15

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
731-12	HF Type B	3/4	6000	73	—	28MAR95
731-16	HF Type B	1	5500	73	—	28MAR95
731-20	HF Type B	1-1/4	4700	73	—	28MAR95
731-24	HF Type B	1-1/2	4200	73	—	28MAR95
731-32	HF Type B	2	3600	73	—	28MAR95
772TC-6	HF Type B	3/8	4000	71	—	21JUN06
772TC-8	HF Type B	1/2	4000	71	—	21JUN06
772TC-10	HF Type B	5/8	4000	71	—	21JUN06
772TC-12	HF Type B	3/4	4000	71	—	21JUN06
772TC-16	HF Type B	1	4000	71	—	21JUN06
772TC-20	HF Type B	1-1/4	3000	71	—	21JUN06
772TC-24	HF Type B	1-1/2	2500	71	—	21JUN06
772TC-32	HF Type B	2	2500	71	—	21JUN06
787TC-4	HF Type B	1/4	5000	43/48	—	17JAN17
787TC-6	HF Type B	3/8	5000	43/48	—	17JAN17
787TC-8	HF Type B	1/2	5000	77	—	13JUL10
787TC-10	HF Type B	5/8	5000	77	—	13JUL10
787TC-12	HF Type B	3/4	5000	77	—	13JUL10
787TC-16	HF Type B	1	5000	77	—	13JUL10
787TC-20	HF Type B	1-1/4	5000	77	—	13JUL10
787TC-24	HF Type B	1-1/2	5000	77	—	14OCT15
787TC-32	HF Type B	2	5000	77	—	14OCT15
787ST-4	HF Type B	1/4	5000	43/48	—	17APR17
787ST-6	HF Type B	3/8	5000	43/48	—	17APR17
787ST-8	HF Type B	1/2	5000	77	—	17APR17
787ST-10	HF Type B	5/8	5000	77	—	17APR17
787ST-12	HF Type B	3/4	5000	77	—	17APR17
787ST-16	HF Type B	1	5000	77	—	17APR17
787ST-20	HF Type B	1-1/4	5000	77	—	17APR17
787ST-24	HF Type B	1-1/2	5000	77	—	17APR17
787ST-32	HF Type B	2	5000	77	—	17APR17
791TC-12	HF Type B	3/4	6000	79	—	21JUN06
791TC-16	HF Type B	1	6000	79	—	21JUN06
791TC-20	HF Type B	1-1/4	6000	79	—	21JUN06
791TC-24	HF Type B	1-1/2	6000	79	—	21JUN06
792TC-12	HF Type B	3/4	6000	79	—	21JUN06
792TC-16	HF Type B	1	6000	79	—	21JUN06
792TC-20	HF Type B	1-1/4	6000	79	—	01APR08
797TC-4	HF Type B	1/4	6000	43/48	—	17JAN17
797TC-6	HF Type B	3/8	6000	43	—	17JAN17
797TC-8	HF Type B	1/2	6000	77	—	13JUL10
797TC-10	HF Type B	5/8	6000	77	—	13JUL10
797TC-12	HF Type B	3/4	6000	77	—	13JUL10
797TC-16	HF Type B	1	6000	77	—	13JUL10
797TC-20	HF Type B	1-1/4	6000	77	—	13JUL10
797TC-24	HF Type B	1-1/2	6000	77	—	14OCT15
797TC-32	HF Type B	2	6000	77	—	14OCT15

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
797ST-4	HF Type B	1/4	6000	43/48	—	17APR17
797ST-6	HF Type B	3/8	6000	43	—	17APR17
797ST-8	HF Type B	1/2	6000	77	—	17APR17
797ST-10	HF Type B	5/8	6000	77	—	17APR17
797ST-12	HF Type B	3/4	6000	77	—	17APR17
797ST-16	HF Type B	1	6000	77	—	17APR17
797ST-20	HF Type B	1-1/4	6000	77	—	17APR17
797ST-24	HF Type B	1-1/2	6000	77	—	17APR17
797ST-32	HF Type B	2	6000	77	—	17APR17
811HT-12	HF Type B	3/4	300	81/88DB	—	14OCT15
811HT-16	HF Type B	1	250	81/88DB	—	14OCT15
811HT-20	HF Type B	1-1/4	200	81/88DB	—	01APR08
811HT-24	HF Type B	1-1/2	150	81/88DB	—	01APR08
811HT-32	HF Type B	2	100	81/88DB	—	01APR08
811HT-40	HF Type B	2-1/2	62	81/88DB	—	14OCT15
881-12	H	3/4	300	43, 81, 88DB	—	04JAN93
881-16	H	1	250	43, 81, 88DB	—	04JAN93
881-20	H	1-1/4	200	43, 81, 88DB	—	04JAN93
881-24	H	1-1/2	150	43, 81, 88DB	—	04JAN93
881-32	H	2	100	43, 88DB	—	04JAN93
881-32	HF Type B	2	100	81	—	01APR08
AM04	H	1/4	3000	HY	—	14MAY02
AM06	H	3/8	3000	HY	—	14MAY02
AM08	H	1/2	3000	HY	—	14MAY02
AM10	H	5/8	3000	HY	—	14MAY02
AM12	H	3/4	3000	BW, HY	—	14MAY02
AM16	H	1	3000	BW, HY	—	14MAY02
AX04	H	1/4	3000	HY	—	14MAY02
AX06	H	3/8	3000	HY	—	14MAY02
AX08	H	1/2	3000	HY	—	14MAY02
AX10	H	5/8	1500	HY	—	14MAY02
AX12	H	3/4	1250	HY	—	14MAY02
AX16	H	1	1000	HY	—	14MAY02
BXX04	H	1/4	5000	BW, HY	—	14MAY02
BXX06	H	3/8	4000	BW, HY	—	14MAY02
BXX08	H	1/2	3500	BW, HY	—	14MAY02
BXX10	H	5/8	2750	BW, HY	—	14MAY02
BXX12	H	3/4	2250	BW, HY	—	14MAY02
BXX16	H	1	2000	BW, HY	—	14MAY02
BXX20	H	1-1/4	1250	BW, HY	—	14MAY02

Table 15 - Parker Hannifin Corporation listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FX04	H	1/4	5000	HY	—	14MAY02
FX06	H	3/8	4000	HY	—	14MAY02
FX08	H	1/2	3500	BW, HY	—	14MAY02
FX10	H	5/8	2750	BW, HY	—	14MAY02
FX12	H	3/4	2250	BW, HY	—	14MAY02
FX16	H	1	2000	BW, HY	—	14MAY02
FX20	H	1-1/4	1625	BW, HY	—	14MAY02
MX03	H	3/16	3000	HF	—	14MAY02
MX04	H	1/4	2750	BW, HY	—	14MAY02
MX06	H	3/8	2250	BW, HY	—	14MAY02
MX08	H	1/2	2000	BW, HY	—	14MAY02
MX12	H	3/4	1250	BW, HY	—	14MAY02
MX16	H	1	1000	BW, HY	—	14MAY02
MX20	H	1-1/4	625	BW, HY	—	14MAY02
SW569-500	F Type A	1/2	75	HY	—	14JUN18
SW569-625	F Type A	5/8	75	HY	—	14JUN18
SW569-750	F Type B	3/4	75	81/88DB	—	12OCT16
SW569-750	F Type B	3/4	75	88HC	—	12OCT16
SW569-1000	F Type B	1	75	81/88DB	—	12OCT16
SW569-1000	F Type B	1	70	88HC	—	12OCT16
SW569-1250	F Type B	1-1/4	75	81/88DB	—	12OCT16
SW569-1250	F Type B	1-1/4	50	88HC	—	12OCT16
SW569-1500	F Type B	1-1/2	50	81/88DB	—	12OCT16
SW569-1500	F Type B	1-1/2	50	88HC	—	12OCT16
SW569-2000	F Type B	2	50	81/88DB	—	12OCT16
SW569-2000	F Type B	2	50	88HC	—	12OCT16
SW569-2500	F Type B	2-1/2	50	81/88DB	—	12OCT16
SW569-2500	F Type B	2-1/2	50	88HC	—	12OCT16

13. Parker Hannifin Corporation
 Parflex Division
 1300 North Freedom Street
 P.O. Box 1212
 Ravenna, OH 44266-1212
 Ph: (330) 296-2871
 Fax: (330) 296-8433

Table 16 - Parker Parflex listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
560TJ-4	H	1/4	3263	56	—	15JAN18
560TJ-5	H	5/16	3118	56	—	15JAN18
560TJ-6	H	3/8	2750	56	—	15JAN18
560TJ-8	H	1/2	2500	56	—	15JAN18
560TJ-10	H	5/8	2000	56	—	15JAN18
560TJ-12	H	3/4	1750	56	—	15JAN18
563TJ-4	H	1/4	3045	56	—	15JAN18
563TJ-6	H	3/8	3045	56	—	15JAN18
563TJ-8	H	1/2	3045	56	—	15JAN18
590TJ-4	H	1/4	5000	56	—	15JAN18
590TJ-6	H	3/8	4000	56	—	15JAN18
590TJ-8	H	1/2	3500	56	—	15JAN18
590TJ-12	H	3/4	2500	43	—	15JAN18
590TJ-16	H	1	2000	43	—	15JAN18
594TJ-4	H	1/4	4061	56	—	15JAN18
594TJ-6	H	3/8	4061	56	—	15JAN18
HFS04	H	1/4	3000	CH, EA, HY	—	14MAY02
HFS05	H	5/16	3000	CH, HY	—	14MAY02
HFS06	H	3/8	2500	CH, EA, HY	—	14MAY02
HFS08	H	1/2	2500	CH, EA, HY	—	14MAY02
HFS12	H	3/4	1500	HY	—	14MAY02
HFS16	H	1	1250	HY	—	14MAY02
HFS204	H	1/4	5000	BW, CH, HY	—	14MAY02
HFS206	H	3/8	4000	CH, EA, HY	—	14MAY02
HFS208	H	1/2	3500	BW, CH, EA, HY	—	14MAY02
HFS210	H	5/8	2750	EA, HF, HY	—	14MAY02
HFS212	H	3/4	2250	BW, CH, HY	—	14MAY02
HFS216	H	1	2000	BW, CH, HY	—	14MAY02
HR1C04	H	1/4	3000	CH, EA, HY	—	14MAY02
HR1C06	H	3/8	2500	CH, EA, HY	—	14MAY02
HR1C08	H	1/2	2500	CH, EA, HY	—	14MAY02
HFB04	H	1/4	7000	BW, HY	—	14MAY02
HFB06	H	3/8	5500	BW, HY	—	14MAY02
HFB08	H	1/2	5000	BW, HY	—	14MAY02
HFB10	H	5/8	4000	BW, HY	—	14MAY02
HFB12	H	3/4	4000	BW, HY	—	14MAY02
HFB16	H	1	3500	BW, HY	—	14MAY02

14. Parker ITR S.r.l.
 Via G. B. Pirelli, 6
 IT-22070 Veniano (CO) Italy
 Ph: 39 031 936111
 Fax: 39 031 936664

Table 17 - Parker Veniano listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
PFMU25-4	HF Type A	1/4	3500	PC 35 Series	—	09AUG03
PFMU25-5	HF Type A	5/16	3500	PC 35 Series	—	09AUG03
PFMU25-6	HF Type A	3/8	3500	PC 35 Series	—	09AUG03
PFMU25-8	HF Type A	1/2	3500	PC 35 Series	—	09AUG03
PFMU25-10	HF Type A	5/8	3500	PC 35 Series	—	09AUG03
PFMU25-12	HF Type A	3/4	3500	PC 35 Series	—	09AUG03
PFMU25-16	HF Type A	1	3500	PC 35 Series	—	09AUG03
SAE 100 R2AT-20	HF Type A	1-1/4	1800	PC 35 Series	—	09AUG03
SAE 100 R2AT-24	HF Type A	1-1/2	1300	PC 35 Series	—	09AUG03
SAE 100 R2AT-32	HF Type A	2	1150	PC 35 Series	—	09AUG03
PFMU35-4	HF Type A	1/4	5000	PC 35 Series	—	09AUG03
PFMU35-5	HF Type A	5/16	5000	PC 35 Series	—	09AUG03
PFMU35-6	HF Type A	3/8	5000	PC 35 Series	—	09AUG03
PFMU35-8	HF Type A	1/2	5000	PC 35 Series	—	09AUG03
PFMU35-10	HF Type A	5/8	5000	PC 35 Series	—	09AUG03
PFMU35-12	HF Type A	3/4	5000	PC 35 Series	—	09AUG03
PFMU35S-12	HF Type A	3/4	5000	PC 35 Series	—	09AUG03
PFMU35-16	HF Type A	1	5000	PC 35 Series	—	09AUG03
PFMU35S-16	HF Type A	1	5000	PC 35 Series	—	09AUG03
PFMU35S-20	HF Type A	1-1/4	5000	PC 35 Series	—	09AUG03
PFMU35S-24	HF Type A	1-1/2	5000	PC 35 Series	—	09AUG03
PFMU35S-32	HF Type A	2	5000	PC 35 Series	—	09AUG03
PFMU42-4	H	1/4	6000	PC 35 Series	—	09AUG03
PFMU42-6	H	3/8	6000	PC 42 Series	—	09AUG03
PFMU42-8	H	1/2	6000	PC 42 Series	—	09AUG03
PFMU42-10	H	5/8	6000	PC 42 Series	—	09AUG03
PFMU42-12	H	3/4	6000	PC 42 Series	—	09AUG03
PFMU42-16	H	1	6000	PC 42 Series	—	09AUG03
PFMU42-20	H	1-1/4	6000	PC 42 Series	—	09AUG03
PFMU42-24	H	1-1/2	6000	PC 42 Series	—	09AUG03
PFMU42-32	H	2	6000	PC 42 Series	—	09AUG03

15. Pirtek UK Ltd.
 35 Acton Park Estate
 The Vale
 Acton, London W3 7QE
 Ph: (020) 8749-8444
 Fax: (020) 8749-8333

Table 18 - Pirtek UK Ltd. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
PFMU 25-04	HF Type A	1/4	3625	800 Series, USN-04	—	24AUG07
PFMU 25-05	HF Type A	5/16	3625	800 Series, USN-05	—	24AUG07
PFMU 25-06	HF Type A	3/8	3625	800 Series, USN-06	—	24AUG07
PFMU 25-08	HF Type A	1/2	3625	800 Series, USN-08	—	24AUG07
PFMU 25-10	HF Type A	5/8	3625	800 Series, UPN-10	—	24AUG07
PFMU 25-12	HF Type A	3/4	3625	800 Series, UPN-12	—	24AUG07
PFMU 25-16	HF Type A	1	3625	800 Series, UPN-16	—	24AUG07
PFMU 35-04	HF Type A	1/4	5075	800 Series, UPN-04	—	24AUG07
PFMU 35-05	HF Type A	5/16	5075	800 Series, UPN-05	—	24AUG07
PFMU 35-06	HF Type A	3/8	5075	800 Series, UPN-06	—	24AUG07
PFMU 35-08	HF Type A	1/2	5075	800 Series, UPN-08	—	24AUG07
PFMU 35-10	HF Type A	5/8	5075	800 Series, UPN-10	—	24AUG07

16. Parker Hannifin India PVT. LTD
 Khasara # 145, 146, 153/1, 153/3, 157
 Amravati Road, Bazargaon,
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Table 19 - Parker Hannifin India PVT. LTD listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
PE105	H	3/16	3625	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PE106	H	1/4	3263	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PE108	H	5/16	3118	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PE110	H	3/8	2610	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PE112	H	1/2	2320	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PE116	H	5/8	1885	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
PE119	H	3/4	1523	45, F15 M, F15 R	—	10JUN09
PE125	H	1	1305		—	10JUN09
PE131	H	1-1/4	914		—	10JUN09
PE138	H	1-1/2	725		—	10JUN09
PE151	H	2	580		—	10JUN09
PE205	H	3/16	6525	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PE206	H	1/4	5800	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PE208	H	5/16	5000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PE210	H	3/8	4785	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PE212	H	1/2	3988	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PE216	H	5/8	3625	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
PE219	H	3/4	3118	45, F15 M, F15 R	—	10JUN09
PE225	H	1	2393		—	10JUN09
PE231	H	1-1/4	1813		—	10JUN09
PE238	H	1-1/2	1305		—	10JUN09
PE251	H	2	1160		—	10JUN09
PK106	H	1/4	3263	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PK108	H	5/16	3118	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PK110	H	3/8	2610	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PK112	H	1/2	2320	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PK116	H	5/8	1885	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PK119	H	3/4	1523	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
PK125	H	1	1305	45, F15 M, F15 R	—	10JUN09
PK206	H	1/4	5800	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PK208	H	5/16	5000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PK210	H	3/8	4785	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PK212	H	1/2	3988	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PK216	H	5/8	3625	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PK219	H	3/4	3118	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
PK225	H	1	2393	45, F15 M, F15 R	—	10JUN09
PK20616	H	1/4	5000	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PK20816	H	5/16	4307	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PK21016	H	3/8	4000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PK21216	H	1/2	3553	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PK21616	H	5/8	2784	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PK21916	H	3/4	2277	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
PK22516	H	1	2000	45, F15 M, F15 R	—	10JUN09
OT10621	H	1/4	3000	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
OT10821	H	5/16	3000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
OT11021	H	3/8	3000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
OT11221	H	1/2	3000	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
OT21621	H	5/8	3000	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
OT21921	H	3/4	3000	AORFS, AGN, FL3, FL3 90, FL3 45, FLC, FLC 90, FLC 45, F15 M, F15 R	—	10JUN09
OT22521	H	1	3000		—	10JUN09
OT10625	H	1/4	3625	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
OT10825	H	5/16	3625	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
OT11025	H	3/8	3625	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
OT11225	H	1/2	3625	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
OT21625	H	5/8	3625	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
OT21925	H	3/4	3625	AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R	—	10JUN09
OT22525	H	1	3625		—	10JUN09

Table 19 - Parker Hannifin India PVT. LTD listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
OT20635	H	1/4	5000	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
OT20835	H	5/16	5000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
OT21035	H	3/8	5000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
OT21235	H	1/2	5000	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
OT21635	H	5/8	5000	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
OT21935	H	3/4	5000	AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R	—	10JUN09
OT20628	H	1/4	4000	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
OT20828	H	5/16	4000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
OT21028	H	3/8	4000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
OT21228	H	1/2	4000	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
OT21628	H	5/8	4000	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
OT21928	H	3/4	4000	AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R	—	10JUN09
OT22528	H	1	4000		—	10JUN09
BE210	H	3/8	5800	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
BE212	H	1/2	5220	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
BE216	H	5/8	4930	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
BE219	H	3/4	4495	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
BE225	H	1	3480	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
				AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R		
BX206	H	1/4	6525	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
BX208	H	5/16	6000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
BX210	H	3/8	5510	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
BX212	H	1/2	4713	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
BX216	H	5/8	4205	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
BX219	H	3/4	4000	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
BX225	H	1	3000	45, F15 M, F15 R	—	10JUN09
MO206	H	1/4	6525	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
MO210	H	3/8	5510	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
MO212	H	1/2	5249	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
MO219	H	3/4	4002	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
MO225	H	1	3118	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
MO231	H	1-1/4	2494	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
MO238	H	1-1/2	2117	45, ASL, F15 M, F15 R	—	10JUN09
MO251	H	2	1624		—	10JUN09
PR410SP	H	3/8	6454	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
PR412SP	H	1/2	6235	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
PR416SP	H	5/8	5000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
PR419SP	H	3/4	5000	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
PR425SP	H	1	4640	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
PR431SP	H	1-1/4	3000	AORFS, AGN, FL3, FL3 90, FL3 45, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC	—	10JUN09
				45, F15 M, F15 R		
PR416SH	H	5/8	6525	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
				DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,		
				DKOL, DKOL 90, DKOL 45, CEL, DKS,DKS 90, DKS 45, DKOS, DKOS 90,		
				DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,		
				BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,		
				AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R		
PR419SH	H	3/4	6000	PIX INTERLOCK SERIES - MAGR, MDKOR, MDKOR 90, MDKOR 45,	—	10JUN09
PR425SH	H	1	5655	MCES, MDKOS, MDKOS 90, MDKOS 45, MAGJ, MDKJ, MDKJ 90, MDKJ	—	10JUN09
PR431SH	H	1-1/4	4714	45, MORFS, MORFS 90, MORFS 45, MAGN, MFL6, MFL6 90, MFL6 45,	—	10JUN09
				MFLC, MFLC 90, MFLC 45		
IM41028	H	3/8	4000	PIX STANDARD SERIES - DKR, DKR 90, DKR 45, AGR, AGR F, DKOR,	—	10JUN09
IM41228	H	1/2	4000	DKOR 90,DKOR 45, AGR K, DKRF, DKRI, RNR, DKL, DKL 90, DKL 45,	—	10JUN09
IM41628	H	5/8	4000	DKOL, DKOL 90, DKOL 45, CEL, DKS, DKS 90, DKS 45, DKOS, DKOS 90,	—	10JUN09
IM41928	H	3/4	4000	DKOS 45, CES, DKML, DKML 90, DKML 45, DKOK, RNM, BEL, BEL 90,	—	10JUN09
IM42528	H	1	4000	BES, BES 90, DKJ, DKJ 90, DKJ 45, AGJ, ORFS, ORFS 90, ORFS 45,	—	10JUN09
				AORFS, AGN, FL6, FL6 90, FL6 45, FLC, FLC 90, FLC 45, F15 M, F15 R		
IM43128	H	1-1/4	3046	PIX INTERLOCK SERIES - MAGR, MDKOR, MDKOR 90, MDKOR 45,	—	10JUN09
				MCES, MDKOS, MDKOS 90, MDKOS 45, MAGJ, MDKJ, MDKJ 90, MDKJ		
				45, MORFS, MORFS 90, MORFS 45, MAGN, MFL6, MFL6 90, MFL6 45,		
				MFLC, MFLC 90, MFLC 45		

Table 19 - Parker Hannifin India PVT. LTD listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
IM41935	H	3/4	5000	PIX INTERLOCK SERIES - MAGR, MDKOR, MDKOR 90, MDKOR 45,	—	10JUN09
IM42535	H	1	5000	MCES, MDKOS, MDKOS 90, MDKOS 45, MAGJ, MDKJ, MDKJ 90, MDKJ	—	10JUN09
IM63135	H	1-1/4	5000	45, MORFS, MORFS 90, MORFS 45, MAGN, MFL6, MFL6 90, MFL6 45, MFLC, MFLC 90, MFLC 45	—	10JUN09
IM41942	H	3/4	6000	PIX INTERLOCK SERIES - MAGR, MDKOR, MDKOR 90, MDKOR 45,	—	10JUN09
IM42542	H	1	6000	MCES, MDKOS, MDKOS 90, MDKOS 45, MAGJ, MDKJ, MDKJ 90, MDKJ	—	10JUN09
IM63142	H	1-1/4	6000	45, MORFS, MORFS 90, MORFS 45, MAGN, MFL6, MFL6 90, MFL6 45, MFLC, MFLC 90, MFLC 45	—	10JUN09
462PM-4	H	1/4	5800	PARKER 10643-4-4, HORSEPOWER E4-4FJ	—	14NOV18
462PM-5	H	5/16	5075	PARKER 10643-5-5, HORSEPOWER E5-5FJ	—	14NOV18
462PM-6	H	3/8	4785	PARKER 10643-6-6, HORSEPOWER E6-6FJ	—	14NOV18
462PM-8	H	1/2	3988	PARKER 10643-8-8, HORSEPOWER E8-8FJ	—	14NOV18
462PM-10	H	5/8	3625	PARKER 10643-10-10, HORSEPOWER E10-10FJ	—	14NOV18
462PM-12	H	3/4	3118	PARKER 10643-12-12, HORSEPOWER E12-12FJ	—	14NOV18
462PM-16	H	1	2393	PARKER 10643-16-16, HORSEPOWER E16-16FJ	—	14NOV18
462PM-20	H	1-1/4	2248	PARKER 10643-20-20, HORSEPOWER E20-20FJ	—	14NOV18
462PM-24	H	1-1/2	1450	PARKER 10643-24-24, HORSEPOWER E24-24FJ	—	14NOV18
462PM-32	H	2	1305	PARKER 10643-32-32, HORSEPOWER E32-32FJ	—	14NOV18

17. RYCO Hydraulics
 19 Whitehall Street
 Footscray, Melbourne 3011
 Australia

RYCO Hydraulics Inc.
 1616 Greens Road
 Houston, TX 77031 USA

Table 20 - RYCO Hydraulics Inc. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
RQP24	HF Type A	1/4	5800	T200	—	18FEB02
RQP26	HF Type A	3/8	5100	T200, T700	—	18FEB02
RQP28	HF Type A	1/2	4350	T200, T700	—	18FEB02
RQP210	HF Type A	5/8	3600	T200	—	18FEB02
RQP212	HF Type A	3/4	3100	T200, T700	—	18FEB02
RQP216	HF Type A	1	2420	T200, T700	—	18FEB02
RQP220	HF Type A	1-1/4	2175	T700	—	18FEB02
RQP224	HF Type A	1-1/2	1450	T700	—	18FEB02
RQP232	HF Type A	2	1300	T700	—	18FEB02
T24A	H	1/4	5800	T200	—	18FEB02
T26A	H	3/8	4800	T200, T700	—	18FEB02
T28A	H	1/2	4000	T200, T700	—	18FEB02
T210A	H	5/8	3600	T200	—	18FEB02
T212A	H	3/4	3100	T200, T700	—	18FEB02
T216A	H	1	2400	T700	—	18FEB02
T220A	H	1-1/4	1800	T700	—	18FEB02
RQP54	H	3/16	3000	V Series, 5RT200	FS1072	16MAY03
RQP54	F Type A	3/16	1750	V Series, 5RT200	FS1072	16MAY03
RQP55	H	1/4	3000	V Series, T400 Series	FS1072	16MAY03
RQP55	F Type A	1/4	1750	V Series, T400 Series	FS1072	16MAY03
RQP56	H	5/16	2250	V Series, T400 Series	FS1072	16MAY03
RQP56	F Type A	5/16	1750	V Series, T400 Series	FS1072	16MAY03
RQP58	H	13/32	2000	V Series, T400 Series	FS1072	16MAY03
RQP58	F Type A	13/32	1750	V Series, T400 Series	FS1072	16MAY03
RQP510	HF Type A	1/2	1750	V Series, T400 Series	FS1072	16MAY03
RQP512	HF Type A	5/8	1500	V Series, T400 Series	FS1072	16MAY03
T54	H	3/16	3000	V Series, 5RT200	FS1072	16MAY03
T54	F Type A	3/16	1750	V Series, 5RT200	FS1072	16MAY03
T55	H	1/4	3000	V Series, T400 Series	FS1072	16MAY03
T55	F Type A	1/4	1750	V Series, T400 Series	FS1072	16MAY03
T56	H	5/16	2250	V Series, T400 Series	FS1072	16MAY03
T56	F Type A	5/16	1750	V Series, T400 Series	FS1072	16MAY03
T58	H	13/32	2000	V Series, T400 Series	FS1072	16MAY03
T58	F Type A	13/32	1750	V Series, T400 Series	FS1072	16MAY03
T510	HF Type A	1/2	1750	V Series, T400 Series	FS1072	16MAY03
T512	HF Type A	5/8	1500	V Series, T400 Series	FS1072	16MAY03

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T24D	H	1/4	5800	T200	—	30APR97
T26D	H	3/8	5100	T200, T700	—	30APR97
T28D	H	1/2	5100	T200, T700	—	30APR97
T210D	H	5/8	3600	T200	—	30APR97
T212D	H	3/4	3100	T200, T700	—	30APR97
T216D	H	1	2540	T700	—	30APR97
T220D	H	1-1/4	2175	T700	—	18FEB02
T224D	H	1-1/2	1450	T700	—	18FEB02
T232D	H	2	1300	T700	—	18FEB02
T240D	H	2-1/2	1000	T700	—	18FEB02
RQP14	H	1/4	3250	T200	—	18FEB02
RQP16	H	3/8	2600	T200, T700	—	18FEB02
RQP18	H	1/2	1890	T200, T700	—	18FEB02
RQP110	H	5/8	1890	T200	—	18FEB02
RQP112	H	3/4	1740	T200, T700	—	18FEB02
T14A	H	1/4	2600	T200	—	18FEB02
T16A	H	3/8	2600	T200, T700	—	18FEB02
T18A	H	1/2	2300	T200, T700	—	18FEB02
T110A	H	5/8	1890	T200	—	18FEB02
T112A	H	3/4	1500	T200, T700	—	18FEB02
T116A	H	1	1300	T700	—	18FEB02
T120A	H	1-1/4	945	T700	—	18FEB02
T14D	H	1/4	3250	T200	—	30APR97
T16D	H	3/8	2600	T200, T700	—	30APR97
T18D	H	1/2	2300	T200, T700	—	30APR97
T110D	H	5/8	1900	T200	—	30APR97
T112D	H	3/4	1740	T200, T700	—	30APR97
T116D	H	1	1300	T700	—	30APR97
T120D	H	1-1/4	1160	T700	—	18FEB02
T124D	H	1-1/2	940	T700	—	18FEB02
T132D	H	2	800	T700	—	18FEB02
H1206A	H	3/8	4000	T700	—	18FEB02
H1208A	H	1/2	4000	T700	—	18FEB02
H1212A	H	3/4	4000	T700	—	18FEB02
H1216A	H	1	4000	T700	—	18FEB02
H1220A	H	1-1/4	3000	T700	—	18FEB02
H1224A	H	1-1/2	2500	T700	—	18FEB02
H1232A	H	2	2500	T700	—	18FEB02
H1206D	H	3/8	4000	T700	—	18FEB02
H1208D	H	1/2	4000	T700	—	18FEB02
H1212D	H	3/4	4000	T700	—	18FEB02
H1216D	H	1	4000	T700	—	18FEB02
H1220D	H	1-1/4	3000	T700	—	18FEB02
H1224D	H	1-1/2	2500	T700	—	18FEB02
H1232D	H	2	2500	T700	—	18FEB02

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H1312A	H	3/4	5000	T900	—	18FEB02
H1316A	H	1	5000	T900	—	18FEB02
H1320A	H	1-1/4	5000	T900	—	18FEB02
H1324A	H	1-1/2	5000	T900	—	18FEB02
H1332A	H	2	5000	T900	—	18FEB02
H1312D	H	3/4	5000	T900	—	18FEB02
H1316D	H	1	5000	T900	—	18FEB02
H1320D	H	1-1/4	5000	T900	—	18FEB02
H1324D	H	1-1/2	5000	T900	—	18FEB02
H1332D	H	2	5000	T900	—	18FEB02
T3K4A	H	1/4	3300	T200	—	01APR09
T3K5A	H	5/16	3050	T200	—	01APR09
T3K6A	H	3/8	3050	T200	—	01APR09
T3K8A	H	1/2	3050	T200	—	01APR09
T3K10A	H	5/8	3050	T200	—	01APR09
T3K12A	H	3/4	3050	T200	—	01APR09
T3K16A	H	1	3050	T200	—	01APR09
T3K4D	H	1/4	3300	T200	—	01APR09
T3K5D	H	5/16	3050	T200	—	01APR09
T3K6D	H	3/8	3050	T200	—	01APR09
T3K8D	H	1/2	3050	T200	—	01APR09
T3K10D	H	5/8	3050	T200	—	01APR09
T3K12D	H	3/4	3050	T200	—	01APR09
T3K16D	H	1	3050	T200	—	01APR09
M24	H	1/4	1250	T400 & 600 series	—	01APR09
M26	H	3/8	1125	T400 & 600 series	—	01APR09
M28	H	1/2	1000	T400 & 600 series	—	01APR09
M212	H	3/4	750	T400 & 600 series	—	01APR09
SR12	H	3/4	300	T400 & 3300 series	—	01APR09
SR16	H	1	250	T400 & 3300 series	—	01APR09
SR20	H	1-1/4	200	T400 & 3300 series	—	01APR09
SR24	H	1-1/2	150	T400 & 3300 series	—	01APR09
SR32	H	2	100	T400 & 3300 series	—	01APR09
SR40	H	2-1/2	62	3300 series	—	01APR09
SR48	H	3	56	3300 series	—	01APR09
SRF12	H	3/4	300	T400 & 3300 series	—	01APR09
SRF16	H	1	250	T400 & 3300 series	—	01APR09
SRF20	H	1-1/4	200	T400 & 3300 series	—	01APR09
SRF24	H	1-1/2	150	T400 & 3300 series	—	01APR09
SRF32	H	2	100	T400 & 3300 series	—	01APR09
BT14	HF	1/4	725	T2000 & 6000/K000	—	2MAY13
BT15	HF	5/16	725	T2000 & 6000/K000	—	2MAY13
BT16	HF	3/8	725	T2000 & 6000/K000	—	2MAY13
BT18	HF	1/2	725	T2000 & 6000/K000	—	2MAY13
BT110	HF	5/8	725	T2000 & 6000/K000	—	2MAY13
BT112	HF	3/4	725	T2000 & 6000/K000	—	2MAY13
BT116	HF	1	725	T2000 & 6000/K000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T3004A	H	1/4	3500	T1000 / T2000	—	2MAY13
T3005A	H	5/16	3100	T1000/T2000	—	2MAY13
T3006A	H	3/8	3100	T1000/T2000	—	2MAY13
T3008A	H	1/2	3100	T1000/T2000	—	2MAY13
T3010A	H	5/8	3100	T1000/T2000	—	2MAY13
T3012A	H	3/4	3100	T1000/T2000	—	2MAY13
T3016A	H	1	3100	T1000/T2000	—	2MAY13
T3004D	H	1/4	3500	T1000/T2000	—	2MAY13
T3005D	H	5/16	3100	T1000/T2000	—	2MAY13
T3006D	H	3/8	3100	T1000/T2000	—	2MAY13
T3008D	H	1/2	3100	T1000/T2000	—	2MAY13
T3010D	H	5/8	3100	T1000/T2000	—	2MAY13
T3012D	H	3/4	3100	T1000/T2000	—	2MAY13
T3016D	H	1	3100	T1000/T2000	—	2MAY13
T3004S	H	1/4	3500	T1000/T2000	—	2MAY13
T3005S	H	5/16	3100	T1000/T2000	—	2MAY13
T3006S	H	3/8	3100	T1000/T2000	—	2MAY13
T3008S	H	1/2	3100	T1000/T2000	—	2MAY13
T3010S	H	5/8	3100	T1000/T2000	—	2MAY13
T3012S	H	3/4	3100	T1000/T2000	—	2MAY13
T3016S	H	1	3100	T1000/T2000	—	2MAY13
T3604A	H	1/4	3500	T1000/T2000	—	2MAY13
T3605A	H	5/16	3100	T1000/T2000	—	2MAY13
T3606A	H	3/8	3100	T1000/T2000	—	2MAY13
T3608A	H	1/2	3100	T1000/T2000	—	2MAY13
T3610A	H	5/8	3100	T1000/T2000	—	2MAY13
T3612A	H	3/4	3100	T1000/T2000	—	2MAY13
T3616A	H	1	3100	T1000/T2000	—	2MAY13
T3604D	H	1/4	3500	T1000/T2000	—	2MAY13
T3605D	H	5/16	3100	T1000/T2000	—	2MAY13
T3606D	H	3/8	3100	T1000/T2000	—	2MAY13
T3608D	H	1/2	3100	T1000/T2000	—	2MAY13
T3610D	H	5/8	3100	T1000/T2000	—	2MAY13
T3612D	H	3/4	3100	T1000/T2000	—	2MAY13
T3616D	H	1	3100	T1000/T2000	—	2MAY13
T3604S	H	1/4	3500	T1000/T2000	—	2MAY13
T3605S	H	5/16	3100	T1000/T2000	—	2MAY13
T3606S	H	3/8	3100	T1000/T2000	—	2MAY13
T3608S	H	1/2	3100	T1000/T2000	—	2MAY13
T3610S	H	5/8	3100	T1000/T2000	—	2MAY13
T3612S	H	3/4	3100	T1000/T2000	—	2MAY13
T3616S	H	1	3100	T1000/T2000	—	2MAY13
T4004A	H	1/4	4100	T2000	—	2MAY13
T4005A	H	5/16	4100	T2000	—	2MAY13
T4006A	H	3/8	4100	T2000	—	2MAY13
T4008A	H	1/2	4100	T2000	—	2MAY13
T4010A	H	5/8	4100	T2000	—	2MAY13
T4012A	H	3/4	4100	T2000	—	2MAY13
T4016A	H	1	4100	T2000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T4004D	H	1/4	4100	T2000	—	2MAY13
T4005D	H	5/16	4100	T2000	—	2MAY13
T4006D	H	3/8	4100	T2000	—	2MAY13
T4008D	H	1/2	4100	T2000	—	2MAY13
T4010D	H	5/8	4100	T2000	—	2MAY13
T4012D	H	3/4	4100	T2000	—	2MAY13
T4016D	H	1	4100	T2000	—	2MAY13
T4004S	H	1/4	4100	T2000	—	2MAY13
T4005S	H	5/16	4100	T2000	—	2MAY13
T4006S	H	3/8	4100	T2000	—	2MAY13
T4008S	H	1/2	4100	T2000	—	2MAY13
T4010S	H	5/8	4100	T2000	—	2MAY13
T4012S	H	3/4	4100	T2000	—	2MAY13
T4016S	H	1	4100	T2000	—	2MAY13
T5004A	H	1/4	5100	T2000	—	2MAY13
T5005A	H	5/16	5100	T2000	—	2MAY13
T5006A	H	3/8	5100	T2000	—	2MAY13
T5008A	H	1/2	5100	T2000	—	2MAY13
T5010A	H	5/8	5100	T2000	—	2MAY13
T5004D	H	1/4	5100	T2000	—	2MAY13
T5005D	H	5/16	5100	T2000	—	2MAY13
T5006D	H	3/8	5100	T2000	—	2MAY13
T5008D	H	1/2	5100	T2000	—	2MAY13
T5010D	H	5/8	5100	T2000	—	2MAY13
T5004S	H	1/4	5100	T2000	—	2MAY13
T5005S	H	5/16	5100	T2000	—	2MAY13
T5006S	H	3/8	5100	T2000	—	2MAY13
T5008S	H	1/2	5100	T2000	—	2MAY13
T5010S	H	5/8	5100	T2000	—	2MAY13
T6004A	H	1/4	6100	T2000	—	2MAY13
T6005A	H	5/16	6100	T2000	—	2MAY13
T6006A	H	1/4	6100	T2000	—	2MAY13
T6008A	H	1/2	6100	T2000	—	2MAY13
T6004D	H	1/4	6100	T2000	—	2MAY13
T6005D	H	5/16	6100	T2000	—	2MAY13
T6006D	H	1/4	6100	T2000	—	2MAY13
T6008D	H	1/2	6100	T2000	—	2MAY13
T6004S	H	1/4	6100	T2000	—	2MAY13
T6005S	H	5/16	6100	T2000	—	2MAY13
T6006S	H	1/4	6100	T2000	—	2MAY13
T6008S	H	1/2	6100	T2000	—	2MAY13
H3020A	H	1-1/4	3100	T7000	—	2MAY13
H3024A	H	1-1/2	3100	T7000	—	2MAY13
H3032A	H	2	3100	T7000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H3020D	H	1-1/4	3100	T7000	—	2MAY13
H3024D	H	1-1/2	3100	T7000	—	2MAY13
H3032D	H	2	3100	T7000	—	2MAY13
H3020S	H	1-1/4	3100	T7000	—	2MAY13
H3024S	H	1-1/2	3100	T7000	—	2MAY13
H3032S	H	2	3100	T7000	—	2MAY13
H4006A	H	3/8	4100	T7000	—	2MAY13
H4008A	H	1/2	4100	T7000	—	2MAY13
H4010A	H	5/8	4100	T7000	—	2MAY13
H4012A	H	3/4	4100	T7000	—	2MAY13
H4016A	H	1	4100	T7000	—	2MAY13
H4020A	H	1-1/4	4100	T7000	—	2MAY13
H4024A	H	1-1/2	4100	T7000	—	2MAY13
H4032A	H	2	4100	T7000	—	2MAY13
H4006D	H	3/8	4100	T7000	—	2MAY13
H4008D	H	1/2	4100	T7000	—	2MAY13
H4010D	H	5/8	4100	T7000	—	2MAY13
H4012D	H	3/4	4100	T7000	—	2MAY13
H4016D	H	1	4100	T7000	—	2MAY13
H4020D	H	1-1/4	4100	T7000	—	2MAY13
H4024D	H	1-1/2	4100	T7000	—	2MAY13
H4032D	H	2	4100	T7000	—	2MAY13
H4006S	H	3/8	4100	T7000	—	2MAY13
H4008S	H	1/2	4100	T7000	—	2MAY13
H4010S	H	5/8	4100	T7000	—	2MAY13
H4012S	H	3/4	4100	T7000	—	2MAY13
H4016S	H	1	4100	T7000	—	2MAY13
H4020S	H	1-1/4	4100	T7000	—	2MAY13
H4024S	H	1-1/2	4100	T7000	—	2MAY13
H4032S	H	2	4100	T7000	—	2MAY13
H5006A	H	3/8	5100	T7000	—	2MAY13
H5008A	H	1/2	5100	T7000	—	2MAY13
H5010A	H	5/8	5100	T7000	—	2MAY13
H5012A	H	3/4	5100	T7000	—	2MAY13
H5016A	H	1	5100	T7000	—	2MAY13
H5020A	H	1-1/4	5100	T7000	—	2MAY13
H5024A	H	1-1/2	5100	T7000	—	2MAY13
H5032A	H	2	5100	T6000/T9000	—	2MAY13
H5006D	H	3/8	5100	T7000	—	2MAY13
H5008D	H	1/2	5100	T7000	—	2MAY13
H5010D	H	5/8	5100	T7000	—	2MAY13
H5012D	H	3/4	5100	T7000	—	2MAY13
H5016D	H	1	5100	T7000	—	2MAY13
H5020D	H	1-1/4	5100	T7000	—	2MAY13
H5024D	H	1-1/2	5100	T7000	—	2MAY13
H5032D	H	2	5100	T6000/T9000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H5006S	H	3/8	5100	T7000	—	2MAY13
H5008S	H	1/2	5100	T7000	—	2MAY13
H5010S	H	5/8	5100	T7000	—	2MAY13
H5012S	H	3/4	5100	T7000	—	2MAY13
H5016S	H	1	5100	T7000	—	2MAY13
H5020S	H	1-1/4	5100	T7000	—	2MAY13
H5024S	H	1-1/2	5100	T7000	—	2MAY13
H5032S	H	2	5100	T6000/T9000	—	2MAY13
H6006A	H	3/8	6100	T7000	—	2MAY13
H6008A	H	1/2	6100	T7000	—	2MAY13
H6010A	H	5/8	6100	T7000	—	2MAY13
H6012A	H	3/4	6100	T6000/T7000/66000N	—	2MAY13
H6016A	H	1	6100	T6000/T7000/66000N	—	2MAY13
H6020A	H	1-1/4	6100	T6000/T7000/66000N	—	2MAY13
H6024A	H	1-1/2	6100	T6000 & 66000N	—	2MAY13
H6032A	H	2	6100	T6000 & 66000N	—	2MAY13
H6006D	H	3/8	6100	T7000	—	2MAY13
H6008D	H	1/2	6100	T7000	—	2MAY13
H6010D	H	5/8	6100	T7000	—	2MAY13
H6012D	H	3/4	6100	T6000/T7000/66000N	—	2MAY13
H6016D	H	1	6100	T6000/T7000/66000N	—	2MAY13
H6020D	H	1-1/4	6100	T6000/T7000/66000N	—	2MAY13
H6024D	H	1-1/2	6100	T6000 & 66000N	—	2MAY13
H6032D	H	2	6100	T6000 & 66000N	—	2MAY13
H6006S	H	3/8	6100	T7000	—	2MAY13
H6008S	H	1/2	6100	T7000	—	2MAY13
H6010S	H	5/8	6100	T7000	—	2MAY13
H6012S	H	3/4	6100	T6000/T7000/66000N	—	2MAY13
H6016S	H	1	6100	T6000/T7000/66000N	—	2MAY13
H6020S	H	1-1/4	6100	T6000/T7000/66000N	—	2MAY13
H6024S	H	1-1/2	6100	T6000 & 66000N	—	2MAY13
H6032S	H	2	6100	T6000 & 66000N	—	2MAY13
D224B	H	1-1/2	1450	T7000	—	2MAY13
D232B	H	2	1300	T7000	—	2MAY13
T3K4A	H	1/4	3300	T2000	—	2MAY13
T3K5A	H	5/16	3050	T2000	—	2MAY13
T3K6A	H	3/8	3050	T2000	—	2MAY13
T3K8A	H	1/2	3050	T2000	—	2MAY13
T3K10A	H	5/8	3050	T2000	—	2MAY13
T3K12A	H	3/4	3050	T2000	—	2MAY13
T3K16A	H	1	3050	T2000	—	2MAY13
T3K4D	H	1/4	3300	T2000	—	2MAY13
T3K5D	H	5/16	3050	T2000	—	2MAY13
T3K6D	H	3/8	3050	T2000	—	2MAY13
T3K8D	H	1/2	3050	T2000	—	2MAY13
T3K10D	H	5/8	3050	T2000	—	2MAY13
T3K12D	H	3/4	3050	T2000	—	2MAY13
T3K16D	H	1	3050	T2000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
M24	H	1/4	1250	T4000 & 6000 series	FS 1072	2MAY13
M26	H	3/8	1125	T4000 & 6000 series	FS 1072	2MAY13
M28	H	1/2	1000	T4000 & 6000 series	FS 1072	2MAY13
M212	H	3/4	750	T4000 & 6000 series	FS 1072	2MAY13
SR12	H	3/4	300	T4000 & 33000 series	FS 1072	2MAY13
SR16	H	1	250	T4000 & 33000 series	FS 1072	2MAY13
SR20	H	1-1/4	200	T4000 & 33000 series	FS 1072	2MAY13
SR24	H	1-1/2	150	T4000 & 33000 series	FS 1072	2MAY13
SR32	H	2	100	T4000 & 33000 series	FS 1072	2MAY13
SR40	H	2-1/2	62	3300 series	FS 1072	2MAY13
SR48	H	3	56	3300 series	FS 1072	2MAY13
SRF12	H	3/4	300	T4000 & 33000 series	FS 1072	2MAY13
SRF16	H	1	250	T4000 & 33000 series	FS 1072	2MAY13
SRF20	H	1-1/4	200	T4000 & 33000 series	FS 1072	2MAY13
SRF24	H	1-1/2	150	T4000 & 33000 series	FS 1072	2MAY13
SRF32	H	2	100	T4000 & 33000 series	FS 1072	2MAY13
R4SP06A	H	3/8	6450	T7000	—	2MAY13
R4SP08A	H	1/2	6100	T7000	—	2MAY13
R4SP10A	H	5/8	5500	T7000	—	2MAY13
R4SP12A	H	3/4	5500	T7000	—	2MAY13
R4SP16A	H	1	5100	T7000	—	2MAY13
R4SP06D	H	3/8	6450	T7000	—	2MAY13
R4SP08D	H	1/2	6100	T7000	—	2MAY13
R4SP10D	H	5/8	5500	T7000	—	2MAY13
R4SP12D	H	3/4	5500	T7000	—	2MAY13
R4SP16D	H	1	5100	T7000	—	2MAY13
HSP08E	H	1/2	6000	T2000	—	2MAY13
HSP10E	H	5/8	5100	T7000	—	2MAY13
HSP12E	H	3/4	5100	T7000	—	2MAY13
HSP16E	H	1	4640	T7000	—	2MAY13
R4SH12A	H	3/4	6100	T9000	—	2MAY13
R4SH16A	H	1	5500	T9000	—	2MAY13
R4SH20A	H	1-1/4	5100	T7000	—	2MAY13
R4SH24A	H	1-1/2	4350	T7000	—	2MAY13
R4SH32A	H	2	3625	T7000	—	2MAY13
R4SH12D	H	3/4	6100	T9000	—	2MAY13
R4SH16D	H	1	5500	T9000	—	2MAY13
R4SH20D	H	1-1/4	5100	T7000	—	2MAY13
R4SH24D	H	1-1/2	4350	T7000	—	2MAY13
R4SH32D	H	2	3625	T7000	—	2MAY13
RQP54	HF	3/16	3000	V000/T4000	FS1072	2MAY13
RQP55	HF	1/4	3000	V000/T4000	FS1072	2MAY13
RQP56	HF	5/16	2250	V000/T4000	FS1072	2MAY13
RQP58	HF	13/32	2000	V000/T4000	FS1072	2MAY13
RQP510	HF	1/2	1750	V000/T4000	FS1072	2MAY13
RQP512	HF	5/8	1500	V000/T4000	FS1072	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
RQP516	HF	7/8	800	V000/T4000	FS1072	2MAY13
RQP520	HF	1-1/8	625	V000/T4000	FS1072	2MAY13
RQP524	HF	1-3/8	500	V000/T4000	FS1072	2MAY13
RQP532	HF	1-13/16	350	V000/T4000	FS1072	2MAY13
T54	HF	3/16	3000	V000/T4000	FS1072	2MAY13
T55	HF	1/4	3000	V000/T4000	FS1072	2MAY13
T56	HF	5/16	2250	V000/T4000	FS1072	2MAY13
T58	HF	13/32	2000	V000/T4000	FS1072	2MAY13
T510	HF	1/2	1750	V000/T4000	FS1072	2MAY13
T512	HF	5/8	1500	V000/T4000	FS1072	2MAY13
T516	HF	7/8	800	V000/T4000	FS1072	2MAY13
T520	HF	1-1/8	625	V000/T4000	FS1072	2MAY13
T524	HF	1-3/8	500	V000/T4000	FS1072	2MAY13
T532	HF	1-13/16	350	V000/T4000	FS1072	2MAY13
H1512D	H	3/4	6000	69000N	—	2MAY13
H1516D	H	1	6000	69000N & T9000	—	2MAY13
H1520D	H	1-1/4	6000	69000N & T9000	—	2MAY13
H1524D	H	1-1/2	6000	69000N	—	2MAY13
H1532D	H	2	6000	69000N	—	2MAY13
H1312A	H	3/4	5100	T9000	—	2MAY13
H1316A	H	1	5100	T9000	—	2MAY13
H1320A	H	1-1/4	5100	T9000	—	2MAY13
H1324A	H	1-1/2	5100	T9000	—	2MAY13
H1332A	H	2	5100	T9000	—	2MAY13
H1312D	H	3/4	5100	T9000	—	2MAY13
H1316D	H	1	5100	T9000	—	2MAY13
H1320D	H	1-1/4	5100	T9000	—	2MAY13
H1324D	H	1-1/2	5100	T9000	—	2MAY13
H1332D	H	2	5100	T9000	—	2MAY13
H1206A	H	3/8	5100	T7000	—	2MAY13
H1208A	H	1/2	5100	T7000	—	2MAY13
H1210A	H	5/8	5100	T7000	—	2MAY13
H1212A	H	3/4	5100	T7000	—	2MAY13
H1216A	H	1	5100	T7000	—	2MAY13
H1220A	H	1-1/4	4000	T7000	—	2MAY13
H1224A	H	1-1/2	3700	T7000	—	2MAY13
H1232A	H	2	3000	T7000	—	2MAY13
H1206S	H	3/8	5100	T7000	—	2MAY13
H1208S	H	1/2	5100	T7000	—	2MAY13
H1210S	H	5/8	5100	T7000	—	2MAY13
H1212S	H	3/4	5100	T7000	—	2MAY13
H1216S	H	1	5100	T7000	—	2MAY13
H1220S	H	1-1/4	4000	T7000	—	2MAY13
H1224S	H	1-1/2	3700	T7000	—	2MAY13
H1232S	H	2	3000	T7000	—	2MAY13
H1206D	H	3/8	5100	T7000	—	2MAY13
H1208D	H	1/2	5100	T7000	—	2MAY13
H1210D	H	5/8	5100	T7000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H1212D	H	3/4	5100	T7000	—	2MAY13
H1216D	H	1	5100	T7000	—	2MAY13
H1220D	H	1-1/4	4000	T7000	—	2MAY13
H1224D	H	1-1/2	3700	T7000	—	2MAY13
H1232D	H	2	3000	T7000	—	2MAY13
RQP14	H	1/4	3250	T2000/6000 & K000	—	2MAY13
RQP15	H	5/16	3120	T2000	—	2MAY13
RQP16	H	3/8	2600	T2000/T7000/6000 & K000	—	2MAY13
RQP18	H	1/2	2300	T2000/T7000/6000 & K000	—	2MAY13
RQP110	H	5/8	1890	T2000/T7000/6000 & K000	—	2MAY13
RQP112	H	3/4	1740	T2000/T7000/6000 & K000	—	2MAY13
RQP116	H	1	1300	T2000/T7000/6000 & K000	—	2MAY13
T13A	H	3/16	3600	T2000/6000 & K000	—	2MAY13
T14A	H	1/4	3250	T2000/6000 & K000	—	2MAY13
T15A	H	5/16	3100	T2000	—	2MAY13
T16A	H	3/8	2600	T2000/T7000/6000 & K000	—	2MAY13
T18A	H	1/2	2300	T2000/T7000/6000 & K000	—	2MAY13
T110A	H	5/8	1890	T2000/T7000/6000 & K000	—	2MAY13
T112A	H	3/4	1500	T2000/T7000/6000 & K000	—	2MAY13
T116A	H	1	1300	T2000/T7000/6000 & K000	—	2MAY13
T120A	H	1-1/4	945	T2000 & T7000	—	2MAY13
T124A	H	1-1/2	725	T2000 & T7000	—	2MAY13
T132A	H	2	580	T2000 & T7000	—	2MAY13
T13D	H	3/16	3600	T2000/6000 & K000	—	2MAY13
T14D	H	1/4	3250	T2000/6000 & K000	—	2MAY13
T15D	H	5/16	3100	T2000	—	2MAY13
T16D	H	3/8	2600	T2000/T7000/6000 & K000	—	2MAY13
T18D	H	1/2	2300	T2000/T7000/6000 & K000	—	2MAY13
T110D	H	5/8	1900	T2000/T7000/6000 & K000	—	2MAY13
T112D	H	3/4	1500	T2000/T7000/6000 & K000	—	2MAY13
T116D	H	1	1300	T2000/T7000/6000 & K000	—	2MAY13
T120D	H	1-1/4	945	T2000 & T7000	—	2MAY13
T124D	H	1-1/2	725	T2000 & T7000	—	2MAY13
T132D	H	2	580	T2000 & T7000	—	2MAY13
T13S	H	3/16	3600	T2000/6000 & K000	—	2MAY13
T14S	H	1/4	3250	T2000/6000 & K000	—	2MAY13
T15S	H	5/16	3100	T2000	—	2MAY13
T16S	H	3/8	2600	T2000/T7000/6000 & K000	—	2MAY13
T18S	H	1/2	2300	T2000/T7000/6000 & K000	—	2MAY13
T110S	H	5/8	1890	T2000/T7000/6000 & K000	—	2MAY13
T112S	H	3/4	1500	T2000/T7000/6000 & K000	—	2MAY13
T116S	H	1	1300	T2000/T7000/6000 & K000	—	2MAY13
T120S	H	1-1/4	945	T2000 & T7000	—	2MAY13
T124S	H	1-1/2	725	T2000 & T7000	—	2MAY13
T132S	H	2	580	T2000 & T7000	—	2MAY13
T13E	H	3/16	3600	T2000	—	2MAY13
T14E	H	1/4	3250	T2000	—	2MAY13
T15E	H	5/16	3100	T2000	—	2MAY13
T16E	H	3/8	2600	T2000 & T7000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T18E	H	1/2	2300	T2000 & T7000	—	2MAY13
T110E	H	5/8	1900	T2000 & T7000	—	2MAY13
T112E	H	3/4	1500	T2000 & T7000	—	2MAY13
T116E	H	1	1300	T2000 & T7000	—	2MAY13
T120E	H	1-1/4	945	T2000 & T7000	—	2MAY13
T124E	H	1-1/2	725	T7000	—	2MAY13
T132E	H	2	580	T7000	—	2MAY13
DF14E	H	1/4	3250	T2000	—	2MAY13
DF15E	H	5/16	3100	T2000	—	2MAY13
DF16E	H	3/8	2600	T2000	—	2MAY13
DF18E	H	1/2	2300	T2000	—	2MAY13
DF110E	H	5/8	1890	T2000	—	2MAY13
DF112E	H	3/4	1500	T2000	—	2MAY13
DF116E	H	1	1280	T2000	—	2MAY13
T13F	H	3/16	3600	T2000/6000 & K000	—	2MAY13
T14F	H	1/4	3250	T2000/6000 & K000	—	2MAY13
T15F	H	5/16	3100	T2000	—	2MAY13
T16F	H	3/8	2600	T2000/T7000/6000 & K000	—	2MAY13
T18F	H	1/2	2300	T2000/T7000/6000 & K000	—	2MAY13
T110F	H	5/8	1900	T2000 & T7000	—	2MAY13
T112F	H	3/4	1500	T2000/T7000/6000 & K000	—	2MAY13
T116F	H	1	1300	T2000/T7000/6000 & K000	—	2MAY13
RQP24	HF	1/4	5800	T2000/6000 & L000	—	2MAY13
RQP25	HF	5/16	5100	T2000	—	2MAY13
RQP26	HF	3/8	5100	T2000/T7000/6000 & L000	—	2MAY13
RQP28	HF	1/2	4350	T2000/T7000/6000 & L000	—	2MAY13
RQP210	HF	5/8	3600	T2000/T7000/6000 & L000	—	2MAY13
RQP212	HF	3/4	3100	T2000/T7000/6000 & L000	—	2MAY13
RQP216	HF	1	2420	T2000/T7000/6000 & L000	—	2MAY13
RQP220	HF	1-1/4	2175	T2000/T7000/6000 & L000	—	2MAY13
RQP224	HF	1-1/2	1450	T2000/T7000	—	2MAY13
RQP232	HF	2	1300	T2000/T7000	—	2MAY13
T24A	H	1/4	6100	T2000/6000 & L000	—	2MAY13
T25A	H	5/16	5100	T2000	—	2MAY13
T26A	H	3/8	5100	T2000/6000 & L000	—	2MAY13
T28A	H	1/2	5100	T2000/6000 & L000	—	2MAY13
T210A	H	5/8	3600	T2000/6000 & L000	—	2MAY13
T212A	H	3/4	3100	T2000/6000 & L000	—	2MAY13
T216A	H	1	2500	T2000/6000 & L000	—	2MAY13
T220A	H	1-1/4	2000	T2000/6000 & L000	—	2MAY13
T224A	H	1-1/2	1450	T2000/T7000	—	2MAY13
T232A	H	2	1300	T2000/T7000	—	2MAY13
T248D	H	3	1000	T2000	—	2MAY13
T240D	H	2-1/2	1000	T2000	—	2MAY13
T24D	H	1/4	6100	T2000/6000 & L000	—	2MAY13
T25D	H	5/16	5100	T2000	—	2MAY13
T26D	H	3/8	5100	T2000/6000 & L000	—	2MAY13
T28D	H	1/2	5100	T2000/6000 & L000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T210D	H	5/8	3600	T2000/6000 & L000	—	2MAY13
T212D	H	3/4	3100	T2000/6000 & L000	—	2MAY13
T216D	H	1	2500	T2000/6000 & L000	—	2MAY13
T220D	H	1-1/4	2000	T2000/6000 & L000	—	2MAY13
T224D	H	1-1/2	1450	T2000/T7000	—	2MAY13
T232D	H	2	1300	T2000/T7000	—	2MAY13
T240D	H	2-1/2	1000	T2000	—	2MAY13
T248D	H	3	1000	T2000	—	2MAY13
T24S	H	1/4	6000	T2000	—	2MAY13
T25S	H	5/16	5100	T2000/T7000	—	2MAY13
T26S	H	3/8	5100	T2000/T7000	—	2MAY13
T28S	H	1/2	5100	T2000/T7000	—	2MAY13
T210S	H	5/8	3600	T2000/T7000	—	2MAY13
T212S	H	3/4	3100	T2000/T7000	—	2MAY13
T216S	H	1	2500	T2000/T7000	—	2MAY13
T220S	H	1-1/4	2000	T2000/T7000	—	2MAY13
T224S	H	1-1/2	1450	T2000/T7000	—	2MAY13
T232S	H	2	1300	T2000/T7000	—	2MAY13
T24C	H	1/4	6100	T2000	—	2MAY13
T25C	H	5/16	5100	T2000	—	2MAY13
T26C	H	3/8	5100	T2000/T7000	—	2MAY13
T28C	H	1/2	5100	T2000/T7000	—	2MAY13
T210C	H	5/8	3600	T2000/T7000	—	2MAY13
T212C	H	3/4	3100	T2000/T7000	—	2MAY13
T216C	H	1	2500	T2000/T7000	—	2MAY13
T220C	H	1-1/4	2000	T2000/T7000	—	2MAY13
T224C	H	1-1/2	1450	T2000/T7000	—	2MAY13
T232C	H	2	1300	T2000/T7000	—	2MAY13
T24E	H	1/4	6100	T2000	—	2MAY13
T25E	H	5/16	5100	T2000	—	2MAY13
T26E	H	3/8	5100	T2000/T7000	—	2MAY13
T28E	H	1/2	5000	T2000/T7000	—	2MAY13
T210E	H	5/8	3600	T2000/T7000	—	2MAY13
T212E	H	3/4	3100	T2000/T7000	—	2MAY13
T216E	H	1	2500	T2000/T7000	—	2MAY13
T220E	H	1-1/4	2000	T2000/T7000	—	2MAY13
T224E	H	1-1/2	1450	T2000/T7000	—	2MAY13
T232E	H	2	1300	T2000/T7000	—	2MAY13
T240E	H	2-1/2	1000	T2000/T7000	—	2MAY13
DF24A	H	1/4	6000	T2000	—	2MAY13
DF26A	H	3/8	5100	T2000	—	2MAY13
DF28A	H	1/2	4250	T2000	—	2MAY13
DF210A	H	5/8	3600	T2000	—	2MAY13
DF212A	H	3/4	3100	T2000	—	2MAY13
DF216A	H	1	2400	T2000	—	2MAY13
DF24E	H	1/4	6000	T2000	—	2MAY13
DF26E	H	3/8	5100	T2000	—	2MAY13
DF28E	H	1/2	4250	T2000	—	2MAY13

Table 20 - RYCO Hydraulics Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
DF210E	H	5/8	3600	T2000	—	2MAY13
DF212E	H	3/4	3100	T2000	—	2MAY13
DF216E	H	1	2400	T2000	—	2MAY13
TXA28D	H	1/2	5440	T2000/T7000/6000 & L000	—	2MAY13
TXA210D	H	5/8	5100	T2000/T7000/6000 & L000	—	2MAY13
TXA212D	H	3/4	4530	T2000/T7000/6000 & L000	—	2MAY13
TXA216D	H	1	3250	T2000/T7000/6000 & L000	—	2MAY13
TXA220D	H	1-1/4	2540	T2000/T7000/6000 & L000	—	2MAY13
RTH14	H	1/4	2450	TT000	FS1072	2MAY13
RTH16	H	3/8	2375	TT000	FS1072	2MAY13
RTH18	H	1/2	1750	TT000	FS1072	2MAY13
RTH110	H	5/8	1500	TT000	FS1072	2MAY13
RTH112	H	3/4	1250	TT000	FS1072	2MAY13
RTH116	H	1	800	TT000	FS1072	2MAY13

18. Specma Dunlop Hydraulic AB

Attn: Jörn Jensen
 Technical Manager
 Box 164
 S-401 23 Göteborg
 Sweden
 Ph: 46 (31) 89 17 00
 Fax: 46 (31) 45 77 65

Table 21 - Specma Dunlop Hydraulic AB listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
811-04	H	1/4	4060	P	—	30APR97
811-06	H	3/8	3265	P	—	30APR97
811-08	H	1/2	2755	P	—	30APR97
811-12	H	3/4	2175	P	—	30APR97
811-16	H	1	1595	P	—	30APR97
821-04	H	1/4	6525	P	—	30APR97
821-06	H	3/8	5075	P	—	30APR97
821-08	H	1/2	4495	P	—	30APR97
821-10	H	5/8	4060	P	—	30APR97
821-12	H	3/4	4060	P	—	30APR97
821-16	H	1	3262	P	—	30APR97
833-06	H	3/8	7252	P	—	30APR97
833-08	H	1/2	6815	P	—	30APR97
833-10	H	5/8	5947	P	—	30APR97
833-12	H	3/4	5435	P, M	—	30APR97
833-16	H	1	4742	P, M	—	30APR97
833-20	H	1-1/4	3481	P, M	—	30APR97
755-24	H	1-1/2	4206	IL	—	30APR97
766-32	H	2	4713	WLS	—	30APR97

19. Teleflex Fluid Systems
 One Firestone Drive
 Suffield, CT 06078
 Ph: (860) 668-1285
 Fax: (860) 668-2353

Table 22 - Teleflex Fluid Systems listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings			Fire Sleeve	Listing Date
				100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx		
T1167-03	F Type A	3/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-05	30APR97
T1167-03	H	3/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-04	F Type A	1/4	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-06	30APR97
T1167-04	H	1/4	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-05	F Type A	5/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-07	30APR97
T1167-05	H	5/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-06	F Type A	3/8	2500	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-08	30APR97
T1167-06	H	3/8	2500	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-08	F Type A	1/2	2000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-10	30APR97
T1167-08	H	1/2	2000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-10	F Type A	5/8	1500	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-12	30APR97
T1167-10	H	5/8	1500	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-12	F Type A	3/4	1200	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-14	30APR97
T1167-12	H	3/4	1200	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1167-16	F Type A	1	1000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-20	30APR97
T1167-16	H	1	1000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1170-03	F Type A	3/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-05	30APR97
T1170-03	H	3/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1170-04	F Type A	1/4	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-06	30APR97
T1170-04	H	1/4	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97
T1170-05	F Type A	5/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	AS1072-07	30APR97
T1170-05	H	5/16	3000	100xxx, 131xxx	1002xx, 11004xx	110xxx, 11005xx	—	30APR97

Table 22 - Teleflex Fluid Systems listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T1170-06	F Type A	3/8	2500	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	AS1072-08	30APR97
T1170-06	H	3/8	2500	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	—	30APR97
T1170-08	F Type A	1/2	2000	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	AS1072-10	30APR97
T1170-08	H	1/2	2000	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	—	30APR97
T1170-10	F Type A	5/8	1500	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	AS1072-12	30APR97
T1170-10	H	5/8	1500	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	—	30APR97
T1170-12	F Type A	3/4	1200	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	AS1072-14	30APR97
T1170-12	H	3/4	1200	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	—	30APR97
T1170-16	F Type A	1	1000	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	AS1072-20	30APR97
T1170-16	H	1	1000	100xxx, 1002xx, 110xxx, 1102xx, 116xxx, 130xxx, 131xxx, I1004xx, I1005xx	—	30APR97
T1764-04	F Type A	1/4	4000	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-08	30APR97
T1764-04	H	1/4	4000	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1764-06	F Type A	3/8	3500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-10	30APR97
T1764-06	H	3/8	3500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1764-08	F Type A	1/2	2500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-12	30APR97
T1764-08	H	1/2	2500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1764-10	F Type A	5/8	1800	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-13	30APR97
T1764-10	H	5/8	1800	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1764-12	F Type A	3/4	1500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-16	30APR97
T1764-12	H	3/4	1500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1764-16	F Type A	1	1100	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-22	30APR97
T1764-16	H	1	1100	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97

Table 22 - Teleflex Fluid Systems listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
T1765-04	F Type A	1/4	4000	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-08	30APR97
T1765-04	H	1/4	4000	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1765-06	F Type A	3/8	3500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-10	30APR97
T1765-06	H	3/8	3500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1765-08	F Type A	1/2	2500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-12	30APR97
T1765-08	H	1/2	2500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1765-10	F Type A	5/8	1800	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-13	30APR97
T1765-10	H	5/8	1800	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1765-12	F Type A	3/4	1500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-16	30APR97
T1765-12	H	3/4	1500	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1765-16	F Type A	1	1100	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	AS1072-22	30APR97
T1765-16	H	1	1100	TFX100xxx, TFX1002xx, TFX110xxx, TFX1102xx, TFX116xxx, TFX130xxx, TFX131xxx, TFXI1004xx, TFX 1005xx	—	30APR97
T1820-6	F Type A	5/16	200	PD3630	—	24JUL03

20. Texcel Rubber
 4444 Homestead Road
 Houston, TX 77048
 Ph: (800) 231-7116
 Fax: (800) 759-4673

Table 23 - Texcel Rubber listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
HB3K-4	HF Type B	1/4	3000	F2	—	17APR18
HB3K-6	H	3/8	3000	F2	—	17APR18
HB3K-8	H	1/2	3000	F2	—	17APR18
HB3K-10	HF Type B	5/8	3000	F2	—	17APR18
HB3K-12	H	3/4	3000	F2	—	17APR18
HB3K-16	H	1	3000	F2	—	17APR18
HB4K-6	H	3/8	4100	F2	—	17APR18
HB4K-8	HF Type B	1/2	4100	F2	—	17APR18
HB4K-10	H	5/8	4100	F2	—	17APR18
HB4K-12	H	3/4	4100	F2	—	17APR18
HB5K-4	HF Type B	1/4	5100	F2	—	17APR18
HB5K-6	H	3/8	5100	F2	—	17APR18
HB5K-8	H	1/2	5100	F2	—	23FEB18
HB6K-4	HF Type B	1/4	6100	F2	—	17APR18
HB6K-6	H	3/8	6100	F2	—	17APR18
HBR1-4	HF Type B	1/4	3250	F2	—	17APR18
HBR1-6	H	3/8	2600	F2	—	17APR18
HBR1-8	H	1/2	2300	F2	—	17APR18
HBR1-10	H	5/8	1900	F2	—	17APR18
HBR1-12	HF Type B	3/4	1500	F2	—	17APR18
HBR1-16	H	1	1300	F2	—	17APR18
HBR1-20	H	1-1/4	900	F4	—	17APR18
HBR1-24	H	1-1/2	725	F4	—	17APR18
HBR1-32	H	2	580	F4	—	17APR18
HBR2-4	HF Type B	1/4	5800	F2	—	17APR18
HBR2-6	H	3/8	4800	F2	—	17APR18
HBR2-8	H	1/2	4000	F2	—	17APR18
HBR2-10	HF Type B	5/8	3600	F2	—	17APR18
HBR2-12	H	3/4	3100	F2	—	17APR18
HBR2-16	H	1	2400	F2	—	17APR18
HBR2-20	H	1-1/4	1800	F4	—	17APR18
HBR2-24	H	1-1/2	1300	F4	—	17APR18
HBR2-32	H	2	1160	F4	—	17APR18
HB3KXT-4	H	1/4	3000	F2	—	18MAY18
HB3KXT-6	H	3/8	3000	F2	—	18MAY18
HB3KXT-8	H	1/2	3000	F2	—	18MAY18
HB3KXT-12	H	3/4	3000	F2	—	18MAY18
HB3KXT-16	H	1	3000	F2	—	18MAY18
HB5KXT-4	HF Type B	1/4	5100	F2	—	24OCT18
HB5KXT-6	H	3/8	5100	F2	—	24OCT18
HB5KXT-8	H	1/2	5100	F2	—	24OCT18

Table 23 - Texcel Rubber listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
HHT2-4	HF Type B	1/4	5800	F2	—	17APR18
HHT2-6	H	3/8	4800	F2	—	17APR18
HHT2-8	H	1/2	4000	F2	—	17APR18
HHT2-12	HF Type B	3/4	3100	F2	—	17APR18
HHT2-16	H	1	2400	F2	—	17APR18
HS5KXT-12	H	3/4	5100	F4	—	10OCT18
HS5KXT-16	H	1	5100	F4	—	10OCT18
HS3K-32	H	1/2	3100	F4	—	17APR18
HS4K-10	H	5/8	4100	F4	—	17APR18
HS4K-12	HF Type B	3/4	4100	F4	—	23FEB18
HS4K-16	H	1	4100	F4	—	23FEB18
HS4K-20	H	1-1/4	4100	F4	—	23FEB18
HS4K-24	HF Type B	1-1/2	4100	F4	—	23FEB18
HS5K-8	H	1/2	5500	F4	—	23FEB18
HS5K-10	H	5/8	5500	F4	—	23FEB18
HS5K-12	H	3/4	5100	F4	—	10OCT18
HS5K-16	H	1	5100	F4	—	23FEB18
HS5K-20	H	1-1/4	5100	F4	—	23FEB18
HS5K-24	HF Type B	1-1/2	5100	F6	—	23FEB18
HS5K-32	H	2	5100	F6	—	10OCT18
HS6K-12	HF Type B	3/4	6100	F4	—	18MAY18
HS6K-16	H	1-1/4	6100	F4	—	17APR18
HS6K-20	H	1-1/4	6100	F6	—	10OCT18
HS6K-24	HF Type B	1-1/2	6100	F6	—	17APR18

21. Trident Rubber Inc.
 585 Plum Run Road
 Canonsburg, PA 15317
 Ph: (724) 745-9311
 Fax: (724) 745-1709

Table 24 - Trident Rubber Inc. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
321-0120	F Type A	1/2	75	HY	—	23FEB18
321-0580	F Type A	5/8	75	HY	—	23FEB18
321-0340	F Type B	3/4	75	81/88D B	—	23FEB18
321-0340	F Type B	3/4	75	88H C	—	23FEB18
321-1000	F Type B	1	75	81/88D B	—	23FEB18
321-1000	F Type B	1	50	88H C	—	23FEB18
321-1140	F Type B	1-1/4	50	81/88D B	—	23FEB18
321-1140	F Type B	1-1/4	50	88H C	—	23FEB18
321-1120	F Type B	1-1/2	50	81/88D B	—	23FEB18
321-1120	F Type B	1-1/2	50	88H C	—	23FEB18
321-2000	F Type B	2	50	81/88D B	—	23FEB18
321-2000	F Type B	2	50	88H C	—	23FEB18
321-2120	F Type B	2-1/2	50	81/88D B	—	23FEB18
321-2120	F Type B	2-1/2	50	88H C	—	23FEB18

22. Dayco Products, LLC
6666 South Sheridan, Suite 230
Tulsa, OK 74133
Ph: (918) 481-2300
Fax: (918) 481-2363

Table 25 - Dayco Products, LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
DR16s04	HF	1/4	40.0	XG	—	23FEB18
DR16s06	HF	3/8	33.0	XG	—	23FEB18
DR16s06	HF	3/8	33.0	PG	—	23FEB18
DR16s08	HF	1/2	27.5	XG	—	23FEB18
DR16s08	HF	1/2	27.5	PG	—	23FEB18
DR16s10	HF	5/8	25.0	PG	—	23FEB18
DR16s12	HF	3/4	21.5	PG	—	23FEB18
DR16s16	HF	1	16.5	PG	—	23FEB18

PREPARED BY THE SAE HYDRAULIC HOSE AND HOSE FITTINGS COMMITTEE (C2) OF
THE FLUID CONDUCTORS AND CONNECTORS TECHNICAL STEERING COMMITTEE