

# HOSES BY WORKING PRESSURE (psi)

Hose type		Working Pressure (psi)																
DN		5	6	8	10	12	16	19	25	31	38	51	60	63	76	89	102	
range	DASH SIZE	-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-38	-40	-48	-56	-64	
UNIVERSAL	GOLDENSPIR/4SP		7030		6520	6090	5510	5510	4640									
	GOLDENSPIR/4SH							6090	5580	5070	4350	3620						
	TRACTOR/1SN	3620	3260	3110	2610	2320	1880	1520	1270									
	TRACTOR/2SN	6010	5800	5070	4780	3980	3620	3110	2390	1810	1300	1160	1300					
	TRACTOR/1SC		3260	3110	2610	2320	1880	1520	1270	910	720	580						
	TRACTOR/2SC		5800	5070	4780	3980	3620	3110	2390	1810	1450	1300			720	500		
	HARVESTER/17		3040	3040	3040	3040												
	GOLDENISO/14		2030			2030												
	LYTEFLEX		5070	4300	4060	3550	3040	3040	2030									
	COVER	3040	3040	2270	2030	1760	1520	810	620	500	340							
	SPIRTEX/K							300	300	240	200	140	100		50	50	40	20
	MULTITEX	500	430	430	430	430	430	430										
	ASTRO/2		1080	980	910	840	720	650	580	500								
	ASTRO/3		2100	1880	1590	1340	1160	1010	790	650	580	470						
	HYDROPLAST/HYDROTWIN	3040	2780	2710	2530	2030												
	TRADITIONAL	ROCKMASTER/1SN ✓		3260	3110	2610	2320	1880	1520	1300	940	720	580	720				
ROCKMASTER/2SN ✓			5800	5070	5070	5070	3620	3110	2530	2030	1450	1300	1300					
ROCKMASTER/2ST ✓		6010	5800	5070	5070	5070	3620	3110	2530	2030	1450	1300						
ROCKMASTER/2PLUS ✓			6520		5800	5250	4930	4490	3480	2530	2110	1880			1010			
ROCKMASTER/1SC ✓			3770	3620	3260	2750	2170	2170	1590	1080	720	720						
ROCKMASTER/2SC ✓		6090	5800	5070	4780	3980	3620	3550	3040	2030	1450	1300		1010	650			
ROCKMASTER/4SP ✓			7030		6520	6090	5510	5510	4640	3040	2680	2530						
ROCKMASTER/4SH ✓							6520	6090	5580	5070	4350	3620						
ROCKMASTER/12 ✓					4060	4060	4060	4060	4060	3040	2530	2530						
ROCKMASTER/13 ✓			10000		10000	8990		5070	5070	5070	5070	5070						
ROCKMASTER/15 ✓								6090	6090	6090	6090	6090						
EQUATOR/1 (Blue & Black)			3260	3110	2610	2320	1880	1520	1270	940	720	580		500				
EQUATOR/2 (Blue & Black)			5800	5070	4780	3980	3620	3110	2530	2170	1450	1300						
PILOT		2170	2170	1740	1450	1450												
NOZONE/2K			5800	5070	4780	3980	3620	3110										
ETERNITY/2 ✓			6520	5800	5290	5070	4350	4350	3260									
DIAMONDSPIR ✓								8120	8120	7610	6880	6090		5070	3040			
SHIELDMASTER/2PLUS MINE ✓			6520	5800	5800	5250		4490	3480	2530	2110	1880						
PUSHFIT			500	500	500	360	360	300	200									
XTRAFLOW/2WB ✓															1520	1160	500	
XTRAFLOW/4WS ✓														2030	1520	1160		
XTRAFLOW/HT ✓														500	500	500		
ISOBARIC	GoldenISO/21 AntiWear ✓	3040	3040	3040	3040	3040	3040	3040	3040									
	GoldenISO/28 AntiWear ✓		4060	4060	4060	4060	4060	4060										
	GoldenISO/21 XtraFlex ✓									3040								
	GoldenISO/28 XtraFlex ✓				4060	4060		4060	4060	4060								
	GoldenISO/35 XtraFlex ✓				5070	5070		5070	5070	5070	5070							
	GoldenISO/42 XtraFlex ✓							6090	6090	6090								
	GoldenISO/35 LongLife ✓		5070		5070	5070												
	GoldenISO/38 LongLife ✓							5510	5510	5510								
	GoldenISO/45 LongLife ✓							6670	6670	6670	6520							
	SHIELDMASTER/2000		2030		2030	2030												
	SHIELDMASTER/4000		4000	4000	4000	4000	4000	4000	4000	4000	4000	4000						
	SHIELDMASTER/5000		5000	5000	5000	5000	5000	5000	5000									
	SHIELDMASTER/6000		6090		6090	6090	6090	6090	6090	6090	6090	6090						
	SHIELDMASTER/5000 MINE ✓		5000	5000	5000	5000	5000	5000	5000	5000								
	SHIELDMASTER/6000 MINE ✓									6090	6090	6090						
	DIAMONDSPIR/14 ✓																2030	
DIAMONDSPIR/21 ✓														3040	3040			
DIAMONDSPIR/35 ✓														5070	5070			
GOLDENGUARD/3000								3000	3000									
GOLDENGUARD/5000				5000	5000	5000	5000	5000	5000	5000	5000							
MASTERTEX		430		430	430	430												
APPLICATION ORIENTED SOLUTIONS	TWINPOWER/4000				4060	4060												
	TWINPOWER/5000				5070	5070												
	TWINPOWER/PLUS					4490												
	T <sup>REX</sup>										620							
	JACKMASTER		10510		10510													
	FIREND		3260		2610	2320			1520	1270								
	CPH/2SC				-	-												

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# HOSES BY WORKING PRESSURE (Bar)

Hose type		Working Pressure (bar)																	
DN		5	6	8	10	12	16	19	25	31	38	51	60	63	76	89	102		
range	DASH SIZE	-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-38	-40	-48	-56	-64		
UNIVERSAL	GOLDENSPIR/4SP		485		450	420	380	380	320										
	GOLDENSPIR/4SH						420	385	350	300	250								
	TRACTOR/1SN	250	225	215	180	160	130	105	88	63	50	40	50						
	TRACTOR/2SN	415	400	350	330	275	250	215	165	125	90	80	90						
	TRACTOR/1SC		225	215	180	160	130	105	88	63	50	40		50	35				
	TRACTOR/2SC		400	350	330	275	250	215	165	125	100	90			70	45			
	HARVESTER/17		210	210	210	210													
	GOLDEN ISO/14		140		140														
	LYTEFLEX		350	297	280	245	210	210	140										
	COVER	210	210	157	140	122	105	56	43	35	24								
	SPIRTEX/K						21	21	17	14	10	7		4	4	3	2		
	MULTITEX	35	30	30	30	30	30	30											
	ASTRO/2		75	68	63	58	50	45	40	35									
	ASTRO/3		145	130	110	93	80	70	55	45	40	33							
	HYDROPLAST/HYDROTWIN	210	192	187	175	140													
GENERAL HYDRAULIC	TRADITIONAL	ROCKMASTER/1SN ✓		225	215	180	160	130	105	90	65	50	40	50					
		ROCKMASTER/2SN ✓		400	350	350	350	250	215	175	140	100	90	90					
		ROCKMASTER/2ST ✓	415	400	350	350	350	250	215	175	140	100	90						
		ROCKMASTER/2PLUS ✓		450		400	362	340	310	240	175	146	130			70			
		ROCKMASTER/1SC ✓		260	250	225	190	150	150	110	75	50	50						
		ROCKMASTER/2SC ✓	420	400	350	330	275	250	245	210	140	100	90		70	45			
		ROCKMASTER/4SP ✓		485		450	420	380	380	320	210	185	174						
		ROCKMASTER/4SH ✓						450	420	385	350	300	250						
		ROCKMASTER/12 ✓				280	280	280	280	280	210	175	175						
		ROCKMASTER/13 ✓		690		690	620			350	350	350	350	350					
	ROCKMASTER/15 ✓								420	420	420	420							
	EQUATOR/1 (Blue & Black)		225	215	180	160	130	105	88	65	50	40		35					
	EQUATOR/2 (Blue & Black)		400	350	330	275	250	215	175	150	100	90							
	PILOT	150	150	120	100	100													
	NOZONE/2K		400	350	330	275	250	215											
	ETERNITY/2 ✓		450	400	365	350	300	300	225										
	DIAMONDSPIR ✓								560	560	525	475	420						
	SHIELDMASTER/2PLUS MINE ✓		450	400	400	362		310	240	174	146	130							
	PUSHFIT		35	35	35	25	25	21	14										
	EXTREME	XTRAFLOW/2WB ✓													105	80	35		
XTRAFLOW/4WS ✓														140	105	80	35		
XTRAFLOW/HT ✓														35	35	35			
GoldenISO/21 AntiWear ✓		210	210	210	210	210	210	210	210										
GoldenISO/28 AntiWear ✓			280	280	280	280	280	280											
GoldenISO/21 XtraFlex ✓										210	210	210							
GoldenISO/28 XtraFlex ✓					280	280	280	280	280	280	280								
GoldenISO/35 XtraFlex ✓					350	350	350	350	350	350	350								
GoldenISO/42 XtraFlex ✓									420	420	420								
GoldenISO/35 LongLife ✓				350	350	350													
GoldenISO/38 LongLife ✓							380	380	380										
GoldenISO/45 LongLife ✓						460	460	460	450										
ISOBARIC	SHIELDMASTER/2000		140		140	140													
	SHIELDMASTER/4000		276	276	276	276	276	276	276	276	276	276							
	SHIELDMASTER/5000		345	345	345	345	345	345	345										
	SHIELDMASTER/6000		420		420	420	420	420	420	420	420	420							
	SHIELDMASTER/5000 MINE ✓		345	345	345	345	345	345	345										
	SHIELDMASTER/6000 MINE ✓									420	420	420							
	DIAMONDSPIR/14 ✓															140			
	DIAMONDSPIR/21 ✓														210	210			
	DIAMONDSPIR/35 ✓														350	350			
	GOLDENGUARD/3000							207	207										
GOLDENGUARD/5000				345	345	345	345	345	345	345	345	345							
APPLICATION ORIENTED SOLUTIONS	MASTERTEX		30		30	30	30												
	TWINPOWER/4000				280	280													
	TWINPOWER/5000				350	350													
	TWINPOWER/PLUS					310													
	T <sup>®</sup> REX									43									
	JACKMASTER		725		725														
	FIREND		225		180	160			105	88									
CPH/2SC				-	-														

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