


































# Hose overview chart

	Hose Size	Hose Reinforcement	Temperature Range (°F)												Standard Temp. Range °F	SAE	ISO	EN	Page			
			-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48								
A GlobalCore	387		3000		3000	3000	3000	3000	3000	3000	3000	3000						-40/+212/+257	18752		A-13	
	487		4000		4000	4000	4000	4000	4000	4000	4000	4000						-40/+212/+257	18752		A-14	
	722				4000	4000	4000	4000	4000									-40/+212/+257	18752		A-15	
	787		5000		5000	5000	5000	5000	5000	5000	5000	5000						-40/+212/+257	18752		A-16	
	797		6000		6000	6000	6000	6000	6000	6000	6000	6000						-40/+212/+257	18752		A-17	
B C Constant Working Pressure	451TC/ST		3000		3000	3000	3000	3000	3000									-40/+212	100R17		A-18	
	451TC Twin Tough				3000	3000												-40/+212	100R17	11237-1	A-19	
	711										3000	3000						-40/+212			A-20	
	351TC/ST		4000		4000	4000	4000	4000										-40/+212	100R19		A-21	
	772TC/ST				4000	4000	4000	4000	4000	3000	2500	2500						-40/+257	100R12	3862-1-R12	856-R12	A-22
	781							5000	5000	5000	5000											A-23
	P35											5000						-40/+257	100R13	3862-1-R13	856-R13	A-23
	782TC/ST							5000	5000	5000	5000							-40/+257	100R13	3862-1-R13	856-R13	A-24
	791TC							6000	6000	6000	6000							-40/+257	100R15	3862-1-R15		A-25
	792TC/ST							6000	6000									-40/+257	100R15	3862-1-R15		A-26
D E Hydraulic – Industry Standard	JK		10500		10000													-40/+120	100R2AT		A-27	
	422		3250	3125	2600	2325	1875	1525	1275	900	725	575						-40/+212	100R1AT	1436-1-1SN		A-28
	482TC/ST		3250	3250	3000	2500	2000	1750	1275									-40/+212	100R1AT	1436-1-1SN	853-1SN	A-29
	426		2750		2250	2000	1500	1250	1000	625	500	375						-50/+302	100R1AT			A-30
	302		5800	5000	4750	4000	3600	3100	2400	1800	1300	1150						-40/+212	100R2	1436-1-2SN		A-31
	431		5000	4250	4000	3500	2750	2250	2000									-40/+257				A-32
	436				4000	3500	2750	2250	2000									-55/+302	100R16			A-33
	471TC/ST		5800		5000	4250	3625	3125	2500									-40/+212		11237	857-2SC	A-34
	471TC Twin Tough				5000	4250												-40/+212		11237	857	A-35
	472TC									2250	1800	1300						-40/+212			857-2SC	A-36
	AX		3000		3000	2500	1500	1250	1000									-40/+212	100R1			A-37
	BXX		5000		4000	3500	2750	2250	2000									-40/+212				A-38
722TC/ST									3000	2500	2500						-40/+257	100R12 J1942	3862-1 Type R12	Type R12	A-39	

# Hose overview chart

	Hose Size	Hose Reinforcement	Pressure (PSI)												Standard Temp. Range °F	SAE	ISO	EN	Page		
			-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48							
Hydraulic	721/721TC				4000	4000	4000	4000	4000	3000	2500	2500				-40/+257	100R12	3862-1-R12	856-R12	A-40	
	721ST					4000	4000	4000	4000	3000						-40/+257	100R12	3862-1-R12	856-R12	A-41	
	701				6500	6000	5000									-40/+212		3862-1-4SP	856-4SP	A-42	
	731							6000	5500	4700	4200	3600				-40/+212		3862-1-4SH	856-4SH	A-42	
Suction and Return Line	811/811HT with HC							100	70	50	50	50	62		-40/+212 / +257	100R4				A-43	
	811/811HT with 81							300	250	200	150	100	62		-40/+212 / +257	100R4				A-44	
	881 with HC							100	70	50	50	50	62		-40/+257	100R4				A-44	
	881 with 43/81/DB							300	250	200	150	100	62		-40/+257	100R4				A-44	
Push-Lok	801		350		350	300	300	300	200							-40/+257					A-45
	836		400		400	400	350	300								-55/+302					A-47
	804		150		150	150	150	150								-40/+176					A-47
	821FR		350		300	300		250								-40/+212					A-48
	821		350		300	300	250	250								-40/+212					A-48
Phosphate Ester	304		5000		4000	3500	2750	2250	2000	1625	1250	1125				-40/+176					A-50
	774							4000	4000	3000	2500	2500				-40/+176					A-50
	424								1000	625	500	375				-40/+176					A-49
	F42					6000		6000	6000	6000						-40/+176					A-51
Low-Temp	472LT		5800		5000	4250	3625	3125	2500							-70/+212			857		A-52
	722LT				4000	4000	4000	4000	4000	3000	2500					-70/+212	100R12	3862-1-R12	856		A-53
	792LT								6000	6000	6000					-70/+212	100R15				A-53
Transportation	293		500		500	500	450	450	450							-58/+302	J1402 AI				A-54
	213		2000	1500	1500	1250	1000	750	400	300	300	200	175			-50/+302	J1402 AI				A-55
	266		2000	1500	1500	1250	1250	750	400	300	250					-55/+302	J1402 AII				A-56
	201		3000	3000	2250	2000	1750	1500	800	625	500	350	350	200		-40/+302	100R5/J1402 AII				A-57
	206		3000	3000	2250	2000	1750	1500	800	625	500	350	350			-55/+302	100R5/J1402 AII				A-58
	226		2000		1500	1250	1250	750	500							-40/+302	J1402				A-59
	611HT		400		400	400	350	300								-55/+302	J517 100R6		854		A-60
	271				225	225										-50/+212	J1402 A				A-61
Alternative/Marine	SS23CG				425	425	425	425								-40/+250					A-62
	SS25UL		350	350	350	350	350	350								-40/+250					A-63
	221FR			500	500	500	500	500	500							-4/+212	J1527 R3/J1942	7840			A-64
Refrigerant	285		500		500	500	500	500								-22/+257	J2064 Type C				A-65
	244								500	500	350					-22/+257	J2064 Type B Class 1				A-66

A

B

C

D

E