



1-888-662-8676

RENTAL MOTOR SUMMARY

SIZE	FLOW RATE (GPM)	PROFILE	STAGES	STATOR RUBBER TYPE	NO LOAD		FULL LOAD		DIFFERENTIAL PRESSURE		MAX TORQUE (FT-LBS)	BEARING SECTION TYPE	BIT TO BEND		MAX WEIGHT ON BIT (LBS)	THREADED CONNECTION	FLOAT VALVE
					REV/ GAL	BIT SPEED (RPM)	REV/ GAL	BIT SPEED (RPM)	*ROL (PSI)	FULL LOAD (PSI)			ABH (IN)	FIXED BEND (IN)			
2-7/8	60 - 120	7:8	4.0	SR	3.69	127 - 443	2.92	100 - 350	400 - 500	700	1,000	STD	28	22	7,000	2-3/8 REG	
		7:8	3.5	HR	3.46	205 - 415	3.11	185 - 373	650 - 750	875	880	STD					
3-1/2	80 - 160	5:6	3.0	HR	2.44	195 - 390	2.19	100 - 250	550 - 650	750	1,320	STD	46	38	12,000	2-7/8 REG	
3-3/4	60 - 150	9:10	4.0	SR	1.35	63 - 202	1.07	50 - 160	400 - 500	700	1,550	STD	46	38	12,000	2-7/8 REG	1F-2R
4-3/4	100 - 250	5:6	7.0	HR	1.36	135- 340	1.22	121 - 306	1,200 - 1,600	1,750	5,500	STD	46	38	25,000	3-1/2 REG 3-1/2 IF	2F-3R
	100 - 350	7:8	4.0	HR	0.66	60 - 165	0.59	54 - 148	700 - 900	1,000	5,950						
	100 - 400	9:10	3.5	HR	0.31	22 - 93	0.28	20 - 84	650 - 750	875	8,920						
			4.0	HR	0.78	56 - 234	0.70	50 - 210	700 - 900	1,000	7,500						
6-1/2	200 - 600	9:10	3.0	HR	0.16	22 - 78	0.14	20 - 70	550 - 650	750	18,000	STD	76	60	50,000	4-1/2 REG 4-1/2 XH	4R
			SB	59	48	30,000											
			STD	76	60	50,000											
			SB	59	48	30,000											
6-3/4	250 - 600	7:8	5.0	HR	0.28	78 - 167	0.25	70 - 150	900 - 1,100	1,250	13,150	STD	76	60	75,000	4-1/2 REG 4-1/2 XH 4-1/2 IF	4R
												SB	59	48	50,000		
		9:10	3.0	HR	0.13	22 - 78	0.12	20 - 70	550 - 650	750	20,250	STD	76	60	75,000		
												SB	59	48	50,000		
		9:10	4.0	HR	0.33	56 - 200	0.30	50 - 180	700 - 900	1,000	18,750	STD	76	60	75,000		
												SB	59	48	50,000		
		9:10	5.0	SR	0.38	63 - 228	0.30	50 - 180	500 - 625	875	15,000	STD	76	60	75,000		
		8-0	300 - 900	5:6	6.0	HR	0.22	89 - 200	0.20	80 - 180	1,100 - 1,300	1,500	14,000	STD	86		
9:10	3.0			HR	0.09	22 - 78	0.08	20 - 70	550 - 650	750	27,000	STD					
	4.0			HR	0.22	56 - 200	0.20	50 - 180	700 - 900	1,000	22,200	STD					

*ROL = Recommended Operational Load. Specifications subject to change without notice. Copyright © 2015 Toro Downhole Tools