



POWER SECTION SPECIFICATION SUMMARY

9/29/2020

Size	Model	CONFIGURATION							PERFORMANCE			MAXIMUM RECOMMENDED OPERATING CONDITIONS						COMPATIBILITY				
		Tube OD/ID Inch		Stator Length Inch	Lobes	Stages	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	NBR-HPW			NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper		
		Tube OD/ID Inch	Stator Length Inch	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	Pressure Diff psi	Torque ft-lb	Power hp										
4 3/4"	AT475456.0	4.75/3.75	187.00	4/5	6.0	1.010	2.57	300	1410	3630	210	1410	3630	210	X	X	X	X	X			
	AT475456.3	4.75/3.75	207.00	4/5	6.3	1.010	2.57	250	1490	3810	180	1490	3810	180	X	X	X	X				
	AT475459.7	4.75/3.88	235.00	4/5	9.7	1.460	1.82	470	2280	4150	370	2280	4150	370								
	AT475568.3	4.75/3.75	242.50	5/6	8.3	1.000	2.55	300	1960	4980	280	1960	4980	280		X	X		X			
	AT475782.0	4.75/3.75	180.00	7/8	2.0	0.450	7.30	110	470	3440	70	470	3440	70	X		X	X				
	AT475782.2 SLOW	4.75/3.75	198.00	7/8	2.2	0.310	7.91	80	520	4090	60	520	4090	60	X							
	AT475782.6 ESX	4.75/3.75	229.25	7/8	2.6	0.260	9.44	80	620	5770	90	620	5770	90			X					
	AT475782.9	4.75/3.75	250.00	7/8	2.9	0.306	8.03	80	690	5480	80	690	5480	80			X	X				
	AT475783.8	4.75/3.75	187.00	7/8	3.8	0.540	4.62	140	900	4130	110	900	4130	110	X	X	X	X	X			
	AT475784.5 SX	4.75/3.75	229.25	7/8	4.5	0.463	5.19	140	1060	5490	150	1060	5490	150			X					
	AT475785.0 RM	4.75/3.88	198.00	7/8	5.0	0.620	3.97	190	1180	4670	170	1180	4670	170		X			X			
	AT475785.0 WF	4.75/3.88	198.00	7/8	5.0	0.620	3.97	190	1180	4670	170	1180	4670	170	X				X			
AT475786.4	4.75/3.88	235.00	7/8	6.4	0.630	3.80	190	1510	5720	210	1510	5720	210	X								
5"	AT500239.0	5.00/3.75	200.00	2/3	9.0	3.160	0.88	1110	2120	1860	390	2120	1860	390								
	AT500456.0	5.00/3.75	187.00	4/5	6.0	1.010	2.57	280	1410	3630	190	1410	3630	190	X	X	X	X	X			
	AT500456.3	5.00/3.75	207.00	4/5	6.3	1.010	2.57	250	1490	3810	180	1490	3810	180	X	X	X	X	X			
	AT500459.7	5.00/3.88	235.00	4/5	9.7	1.460	1.82	470	2280	4150	370	2280	4150	370								
	AT500563.7 Hi Flow	5.00/4.00	250.00	5/6	3.7	0.350	7.21	120	870	6270	140	870	6270	140								
	AT500566.7	5.00/4.00	250.00	5/6	6.7	0.630	4.02	220	1580	6330	270	1580	6330	270								
	AT500568.3	5.00/3.75	242.50	5/6	8.3	1.000	2.55	300	1960	4980	280	1960	4980	280		X	X		X			
	AT5006710.0 (O)	5.00/4.00	275.00	6/7	10.0	0.840	2.95	290	2350	6940	380	2350	6940	380								
	AT500676.0	5.00/4.00	185.00	6/7	6.0	0.790	3.25	280	1410	4590	240	1410	4590	240		X		X				
	AT500678.0 (O)	5.00/4.00	250.00	6/7	8.0	0.790	3.25	280	1880	6110	330	1880	6110	330	X	X	X	X				
	AT500678.8 (O)	5.00/4.00	275.00	6/7	8.8	0.660	3.70	260	2070	7660	380	2070	7660	380				X				
	AT500679.0	5.00/4.00	250.00	6/7	9.0	0.855	2.92	300	2120	6180	350	2120	6180	350								
	AT500782.0	5.00/3.75	180.00	7/8	2.0	0.450	7.30	110	470	3440	70	470	3440	70	X		X	X				
	AT500782.2 SLOW	5.00/3.75	198.00	7/8	2.2	0.310	7.91	80	520	4090	60	520	4090	60	X							



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Size	Model	CONFIGURATION							PERFORMANCE			MAXIMUM RECOMMENDED OPERATING CONDITIONS					COMPATIBILITY				
		Tube OD/ID Inch		Stator Length Inch	Lobes	Stages	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	NBR-HPW		NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper		
		Tube OD/ID Inch	Stator Length Inch	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	Pressure Diff psi	Torque ft-lb	Power hp									
5"	AT500782.6 ESX	5.00/3.75	229.25	7/8	2.6	0.260	9.44	80	620	5770	90	620	5770	90			X				
	AT500782.9	5.00/3.75	250.00	7/8	2.9	0.306	8.03	80	690	5480	80	690	5480	80			X	X			
	AT500783.0 ESX	5.00/4.00	250.00	7/8	3.0	0.260	9.56	80	710	6740	100	710	6740	100			X				
	AT500783.7	5.00/3.88	235.00	7/8	3.7	0.356	6.85	120	870	5960	140	870	5960	140	X						
	AT500783.8	5.00/3.75	187.00	7/8	3.8	0.540	4.62	140	900	4130	110	900	4130	110	X	X	X	X	X		
	AT500784.5 SX	5.00/3.75	229.25	7/8	4.5	0.463	5.19	140	1060	5490	150	1060	5490	150			X				
	AT500785.0 RM	5.00/3.88	198.00	7/8	5.0	0.620	3.97	190	1180	4670	170	1180	4670	170		X			X		
	AT500785.0 WF	5.00/3.88	198.00	7/8	5.0	0.620	3.97	190	1180	4670	170	1180	4670	170	X				X		
	AT500785.7	5.00/4.00	250.00	7/8	5.7	0.516	4.74	150	1340	6350	180	1340	6350	180	X						
	AT500786.4	5.00/3.88	235.00	7/8	6.4	0.630	3.80	190	1510	5720	210	1510	5720	210	X						
	AT500788.2	5.00/4.00	250.00	7/8	8.2	0.690	3.57	240	1930	6880	310	1930	6880	310			X				
AT500896.0	5.00/4.00	250.00	8/9	6.0	0.510	4.90	140	1410	6910	180	1410	6910	180	X							
5.15"	AT5156710.9	5.15/4.00	275.00	6/7	10.9	0.750	3.27	300	2570	8380	480	2570	8380	480							
	AT515788.3 HT (0)	5.15/4.00	275.00	7/8	8.3	0.500	4.80	200	1960	9370	360	1960	9370	360							
5 1/4"	AT5256710.9	5.25/4.00	275.00	6/7	10.9	0.750	3.27	300	2570	8380	480	2570	8380	480							
	AT525788.3 HT (0)	5.25/4.00	275.00	7/8	8.3	0.500	4.80	200	1960	9370	360	1960	9370	360							
6 1/4"	AT625782.8	6.25/5.00	130.00	7/8	2.8	0.330	7.53	130	660	4960	120	660	4960	120	X	X	X	X	X		
	AT625782.9 ESX	6.25/5.00	228.75	7/8	2.9	0.164	15.35	80	690	10470	160	690	10470	160		X	X	X			
	AT625783.0 SLOW	6.25/5.00	204.00	7/8	3.0	0.202	12.23	120	710	8630	200	710	8630	200	X		X				
	AT625783.3 ESX	6.25/5.00	260.00	7/8	3.3	0.164	15.35	80	780	11910	180	780	11910	180	X		X				
	AT625784.8	6.25/5.00	203.25	7/8	4.8	0.330	7.53	130	1130	8500	210	1130	8500	210	X	X	X	X	X		
6 1/2"	AT650457.0	6.50/5.50	210.00	4/5	7.0	0.494	5.36	300	1650	8820	500	1650	8820	500	X	X	X	X	X		
	AT650565.4	6.50/5.31	212.00	5/6	5.4	0.350	7.25	210	1270	9210	370	1270	9210	370	X						
	AT650568.2 (0)	6.50/5.50	246.00	5/6	8.2	0.430	6.10	260	1930	11760	580	1930	11760	580			X				
	AT650675.0	6.50/5.50	200.00	6/7	5.0	0.300	8.38	180	1180	9850	340	1180	9850	340	X	X	X	X	X		
	AT650676.0	6.50/5.50	250.00	6/7	6.0	0.300	8.38	180	1410	11820	410	1410	11820	410				X			
	AT650782.1 ESX	6.50/5.31	230.00	7/8	2.1	0.110	21.60	60	500	10660	120	500	10660	120	X		X				



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		Tube OD/ID Inch		Stator Length Inch	Lobes	Stages	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	NBR-HPW			NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper
		Tube OD/ID Inch	Stator Length Inch	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	Pressure Diff psi	Torque ft-lb	Power hp											
6 1/2"	AT650782.8	6.50/5.00	130.00	7/8	2.8	0.330	7.53	130	660	4960	120	660	4960	120	X	X	X	X	X				
	AT650782.9 ESX	6.50/5.00	228.75	7/8	2.9	0.164	15.35	80	690	10470	160	690	10470	160		X	X	X					
	AT650782.9 HTS	6.50/5.50	220.00	7/8	2.9	0.160	15.55	80	690	10600	160	690	10600	160		X	X						
	AT650783.0	6.50/5.50	125.00	7/8	3.0	0.270	9.06	180	710	6390	220	710	6390	220	X	X	X	X	X				
	AT650783.0 (6.25) SLOW	6.50/5.00	204.00	7/8	3.0	0.202	12.23	120	710	8630	200	710	8630	200	X		X						
	AT650783.0 SLOW	6.50/5.50	204.00	7/8	3.0	0.160	15.75	100	710	11110	210	710	11110	210	X	X	X						
	AT650783.3 ESX	6.50/5.00	260.00	7/8	3.3	0.164	15.35	80	780	11910	180	780	11910	180	X		X						
	AT650783.3 HTS	6.50/5.50	245.00	7/8	3.3	0.150	16.95	90	780	13150	230	780	13150	230		X	X						
	AT650784.8	6.50/5.00	203.50	7/8	4.8	0.330	7.53	130	1130	8500	210	1130	8500	210	X	X	X	X	X				
	AT650785.0	6.50/5.50	194.50	7/8	5.0	0.270	9.06	180	1180	10650	370	1180	10650	370	X	X	X	X	X				
	AT650786.0	6.50/5.50	235.00	7/8	6.0	0.270	9.06	180	1410	12780	440	1410	12780	440	X		X						
AT650786.4 (0)	6.50/5.50	245.00	7/8	6.4	0.270	9.06	180	1510	13630	470	1510	13630	470	X									
6 3/4"	AT675457.0	6.75/5.50	210.00	4/5	7.0	0.494	5.36	300	1650	8820	500	1650	8820	500	X	X	X	X	X				
	AT675565.4	6.75/5.31	212.00	5/6	5.4	0.350	7.25	210	1270	9210	370	1270	9210	370	X								
	AT675568.2 (0)	6.75/5.50	246.00	5/6	8.2	0.430	6.10	260	1930	11760	580	1930	11760	580		X	X						
	AT675675.0	6.75/5.50	200.00	6/7	5.0	0.300	8.38	180	1180	9850	340	1180	9850	340	X	X	X	X	X				
	AT675676.0	6.75/5.50	250.00	6/7	6.0	0.300	8.38	180	1410	11820	410	1410	11820	410				X					
	AT675782.1 ESX	6.75/5.31	230.00	7/8	2.1	0.110	21.60	60	500	10660	120	500	10660	120	X		X						
	AT675782.9 HTS	6.75/5.50	220.00	7/8	2.9	0.160	15.55	80	690	10600	160	690	10600	160		X	X	X					
	AT675783.0	6.75/5.50	125.00	7/8	3.0	0.270	9.06	180	710	6390	220	710	6390	220	X	X	X	X	X				
	AT675783.0 SLOW	6.75/5.50	204.00	7/8	3.0	0.160	15.75	100	710	11110	210	710	11110	210	X	X	X						
	AT675783.3 HTS	6.75/5.50	245.00	7/8	3.3	0.150	16.95	90	780	13150	230	780	13150	230		X	X						
	AT675785.0	6.75/5.50	194.50	7/8	5.0	0.270	9.06	180	1180	10650	370	1180	10650	370	X	X	X	X	X				
	AT675785.7 SX	6.75/5.50	260.00	7/8	5.7	0.230	10.60	140	1340	14200	380	1340	14200	380		X	X	X					
	AT675786.0	6.75/5.50	235.00	7/8	6.0	0.270	9.06	180	1410	12780	440	1410	12780	440	X		X						
	AT675786.4 (0)	6.75/5.50	245.00	7/8	6.4	0.270	9.06	180	1510	13630	470	1510	13630	470	X								
	AT6759102.1	6.75/5.50	081.00	9/10	2.1	0.340	7.10	170	500	3510	110	500	3510	110									



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		Tube OD/ID Inch		Stator Length Inch	Lobes	Stages	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	NBR-HPW		NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper		
		Tube OD/ID Inch	Stator Length Inch	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	Pressure Diff psi	Torque ft-lb	Power hp									
6 3/4"	AT6759108.0	6.75/5.50	260.00	9/10	8.0	0.256	9.10	150	1880	17110	490	1880	17110	490	X						
7"	AT700568.3 (O)	7.00/5.75	260.00	5/6	8.3	0.380	6.68	290	1960	13030	720	1960	13030	720							
	AT700568.6 (O)	7.00/5.75	275.00	5/6	8.6	0.350	7.25	260	2030	14660	730	2030	14660	730							
	AT7006711.4	7.00/5.75	275.00	6/7	11.4	0.420	6.10	290	1920	11690	650	1920	11690	650							
	AT700676.5 (O)	7.00/5.75	275.00	6/7	6.5	0.230	10.92	170	1530	16690	540	1530	16690	540							
	AT700678.4 (O)	7.00/5.75	275.00	6/7	8.4	0.300	8.38	230	1980	16550	720	1980	16550	720							
	AT700785.8 HT	7.00/5.75	300.00	7/8	5.8	0.160	15.30	120	1370	20860	480	1370	20860	480							
	AT700786.8	7.00/5.75	246.00	7/8	6.8	0.304	8.50	180	1600	13590	470	1600	13590	470			X				
	AT700787.5	7.00/5.75	246.00	7/8	7.5	0.310	8.00	200	1770	14100	540	1770	14100	540		X					
AT700788.5 (O)	7.00/5.75	300.00	7/8	8.5	0.260	9.78	200	2000	19540	740	2000	19540	740			X					
7 3/4"	AT775455.3	7.75/6.25	228.00	4/5	5.3	0.240	10.93	220	1250	13620	570	1250	13620	570	X	X	X	X			
	AT775782.2	7.75/6.25	228.00	7/8	2.2	0.090	29.44	70	520	15230	200	520	15230	200				X			
	AT775782.5 SLOW	7.75/6.25	254.00	7/8	2.5	0.075	32.34	70	590	19000	250	590	19000	250	X						
	AT775784.0	7.75/6.25	203.25	7/8	4.0	0.154	15.84	140	940	14890	400	940	14890	400	X	X	X	X	X		
8"	AT800455.3	8.00/6.25	228.00	4/5	5.3	0.240	10.93	230	1250	13620	600	1250	13620	600	X	X	X	X			
	AT800674.0	8.00/6.25	206.00	6/7	4.0	0.170	14.70	150	940	13820	390	940	13820	390				X			
	AT800675.0	8.00/6.25	250.00	6/7	5.0	0.170	14.70	150	1180	17280	490	1180	17280	490		X		X	X		
	AT800676.0	8.00/6.25	300.00	6/7	6.0	0.170	14.70	150	1410	20730	590	1410	20730	590		X		X	X		
	AT800782.2	8.00/6.25	228.00	7/8	2.2	0.090	29.44	70	520	15230	200	520	15230	200				X			
	AT800782.5 SLOW	8.00/6.25	254.00	7/8	2.5	0.075	32.34	70	590	19000	250	590	19000	250	X						
	AT800783.0	8.00/6.25	160.00	7/8	3.0	0.160	15.79	140	710	11140	300	710	11140	300	X	X	X	X			
	AT800783.4 ESX	8.00/6.25	300.00	7/8	3.4	0.087	28.19	80	800	22530	340	800	22530	340			X				
	AT800784.0	8.00/6.25	203.25	7/8	4.0	0.155	15.77	140	940	14830	400	940	14830	400	X	X	X	X	X		
	AT800785.9 (O)	8.00/6.25	300.00	7/8	5.9	0.155	15.77	140	1390	21870	580	1390	21870	580	X	X	X	X	X		
	AT800896.0	8.00/6.50	206.00	8/9	6.0	0.216	11.12	170	1410	15680	510	1410	15680	510	X				X		
9 5/8"	AT962565.0	9.63/7.88	232.00	5/6	5.0	0.127	20.67	170	1180	24290	790	1180	24290	790	X		X				
	AT962675.0	9.63/7.88	218.00	6/7	5.0	0.127	20.30	170	1180	23860	770	1180	23860	770	X	X	X	X			
	AT962676.0	9.63/7.88	250.00	6/7	6.0	0.127	20.30	170	1410	28630	930	1410	28630	930	X	X	X	X			



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		CONFIGURATION				PERFORMANCE			NBR-HPW			NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper						
		Tube OD/ID Inch	Stator Length Inch	Lobes	Stages	Speed Rev/Gal	Torque Slope ft-lb/psi	Max RPM	Pressure Diff psi	Torque ft-lb	Power hp	Pressure Diff psi	Torque ft-lb	Power hp											
9 5/8"	AT962783.9	9.63/7.88	300.00	7/8	3.9	0.068	38.46	80	920	35250	540	920	35250	540			X								
	AT962785.7	9.63/7.88	240.00	7/8	5.7	0.126	19.35	150	1340	25920	740	1340	25920	740	X	X									
11 1/4"	AT1125564.6	11.25/9.25	230.00	5/6	4.6	0.089	31.59	160	1090	34150	1040	1090	34150	1040			X								
	AT1125565.0	11.25/7.88	232.00	5/6	5.0	0.127	20.67	170	1180	24290	790	1180	24290	790	X		X								
	AT1125675.0	11.25/7.88	218.00	6/7	5.0	0.127	20.30	170	1180	23860	770	1180	23860	770	X	X	X	X							
	AT1125675.5	11.25/9.25	250.00	6/7	5.5	0.090	29.00	160	1300	37490	1140	1300	37490	1140		X	X								
	AT1125785.7	11.25/7.88	240.00	7/8	5.7	0.126	19.35	150	1340	25920	740	1340	25920	740	X	X									



POWER SECTION SPECIFICATION SUMMARY - METRIC

9/29/2020

Size	Model	CONFIGURATION							PERFORMANCE			MAXIMUM RECOMMENDED OPERATING CONDITIONS						COMPATIBILITY				
		Tube OD/ID mm	Stator Length mm	Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	NBR-HPW			NBR-HPO			Weatherford	NOV	Dyna-Drill	PV	Roper			
									Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW								
4 3/4"	AT475456.0	121/95	4749.80	4/5	6.0	0.267	0.505	300	9720	4920	150	9720	4920	150	X	X	X	X	X			
	AT475456.3	121/95	5257.80	4/5	6.3	0.267	0.505	250	10270	5170	140	10270	5170	140	X	X	X	X				
	AT475459.7	121/99	5969.00	4/5	9.7	0.386	0.358	470	15720	5630	280	15720	5630	280								
	AT475568.3	121/95	6159.50	5/6	8.3	0.264	0.501	300	13510	6750	210	13510	6750	210		X	X		X			
	AT475782.0	121/95	4572.00	7/8	2.0	0.119	1.435	110	3240	4660	50	3240	4660	50	X		X	X				
	AT475782.2 SLOW	121/95	5029.20	7/8	2.2	0.082	1.555	80	3590	5550	50	3590	5550	50	X							
	AT475782.6 ESX	121/95	5822.95	7/8	2.6	0.069	1.856	80	4270	7820	70	4270	7820	70			X					
	AT475782.9	121/95	6350.00	7/8	2.9	0.081	1.579	80	4760	7430	60	4760	7430	60			X	X				
	AT475783.8	121/95	4749.80	7/8	3.8	0.143	0.908	140	6210	5600	80	6210	5600	80	X	X	X	X	X			
	AT475784.5 SX	121/95	5822.95	7/8	4.5	0.122	1.020	140	7310	7440	110	7310	7440	110			X					
	AT475785.0 RM	121/99	5029.20	7/8	5.0	0.164	0.781	190	8140	6330	130	8140	6330	130		X			X			
	AT475785.0 WF	121/99	5029.20	7/8	5.0	0.164	0.781	190	8140	6330	130	8140	6330	130	X				X			
AT475786.4	121/99	5969.00	7/8	6.4	0.166	0.747	190	10410	7760	150	10410	7760	150	X								
5"	AT500239.0	127/95	5080.00	2/3	9.0	0.835	0.172	1110	14620	2520	290	14620	2520	290								
	AT500456.0	127/95	4749.80	4/5	6.0	0.267	0.505	280	9720	4920	140	9720	4920	140	X	X	X	X	X			
	AT500456.3	127/95	5257.80	4/5	6.3	0.267	0.505	250	10270	5170	140	10270	5170	140	X	X	X	X	X			
	AT500459.7	127/99	5969.00	4/5	9.7	0.386	0.358	470	15720	5630	280	15720	5630	280								
	AT500563.7 Hi Flow	127/102	6350.00	5/6	3.7	0.092	1.418	120	6000	8500	110	6000	8500	110								
	AT500566.7	127/102	6350.00	5/6	6.7	0.166	0.791	220	10890	8580	200	10890	8580	200								
	AT500568.3	127/95	6159.50	5/6	8.3	0.264	0.501	300	13510	6750	210	13510	6750	210		X	X		X			
	AT5006710.0 (O)	127/102	6985.00	6/7	10.0	0.222	0.580	290	16200	9410	290	16200	9410	290								
	AT500676.0	127/102	4699.00	6/7	6.0	0.209	0.639	280	9720	6220	180	9720	6220	180		X		X				
	AT500678.0 (O)	127/102	6350.00	6/7	8.0	0.209	0.639	280	12960	8280	240	12960	8280	240	X	X	X	X				
	AT500678.8 (O)	127/102	6985.00	6/7	8.8	0.174	0.728	260	14270	10390	280	14270	10390	280				X				
	AT500679.0	127/102	6350.00	6/7	9.0	0.226	0.574	300	14620	8380	260	14620	8380	260								
	AT500782.0	127/95	4572.00	7/8	2.0	0.119	1.435	110	3240	4660	50	3240	4660	50	X		X	X				
	AT500782.2 SLOW	127/95	5029.20	7/8	2.2	0.082	1.555	80	3590	5550	50	3590	5550	50	X							



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Size	Model	CONFIGURATION							PERFORMANCE						MAXIMUM RECOMMENDED OPERATING CONDITIONS						COMPATIBILITY				
		Tube OD/ID mm		Stator Length mm		Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW	Weatherford	NOV	Dyna-Drill	PV	Roper				
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
5"	AT500782.6 ESX	127/95	5822.95	7/8	2.6	0.069	1.856	80	4270	7820	70	4270	7820	70			X								
	AT500782.9	127/95	6350.00	7/8	2.9	0.081	1.579	80	4760	7430	60	4760	7430	60			X	X							
	AT500783.0 ESX	127/102	6350.00	7/8	3.0	0.069	1.880	80	4900	9140	80	4900	9140	80			X								
	AT500783.7	127/99	5969.00	7/8	3.7	0.094	1.347	120	6000	8080	100	6000	8080	100	X										
	AT500783.8	127/95	4749.80	7/8	3.8	0.143	0.908	140	6210	5600	80	6210	5600	80	X	X	X	X	X						
	AT500784.5 SX	127/95	5822.95	7/8	4.5	0.122	1.020	140	7310	7440	110	7310	7440	110			X								
	AT500785.0 RM	127/99	5029.20	7/8	5.0	0.164	0.781	190	8140	6330	130	8140	6330	130		X			X						
	AT500785.0 WF	127/99	5029.20	7/8	5.0	0.164	0.781	190	8140	6330	130	8140	6330	130	X				X						
	AT500785.7	127/102	6350.00	7/8	5.7	0.136	0.932	150	9240	8610	140	9240	8610	140	X										
	AT500786.4	127/99	5969.00	7/8	6.4	0.166	0.747	190	10410	7760	150	10410	7760	150	X										
5.15"	AT500788.2	127/102	6350.00	7/8	8.2	0.182	0.702	240	13310	9330	230	13310	9330	230			X								
	AT500896.0	127/102	6350.00	8/9	6.0	0.135	0.964	140	9720	9370	140	9720	9370	140	X										
5 1/4"	AT5156710.9	131/102	6985.00	6/7	10.9	0.198	0.643	300	17720	11360	360	17720	11360	360											
	AT515788.3 HT (0)	131/102	6985.00	7/8	8.3	0.132	0.944	200	13510	12700	270	13510	12700	270											
6 1/4"	AT5256710.9	133/102	6985.00	6/7	10.9	0.198	0.643	300	17720	11360	360	17720	11360	360											
	AT525788.3 HT (0)	133/102	6985.00	7/8	8.3	0.132	0.944	200	13510	12700	270	13510	12700	270											
	AT625782.8	159/127	3302.00	7/8	2.8	0.087	1.481	130	4550	6720	90	4550	6720	90	X	X	X	X	X						
	AT625782.9 ESX	159/127	5810.25	7/8	2.9	0.043	3.018	80	4760	14200	120	4760	14200	120		X	X	X							
	AT625783.0 SLOW	159/127	5181.60	7/8	3.0	0.053	2.405	120	4900	11700	150	4900	11700	150	X		X								
6 1/2"	AT625783.3 ESX	159/127	6604.00	7/8	3.3	0.043	3.018	80	5380	16150	140	5380	16150	140	X		X								
	AT625784.8	159/127	5162.55	7/8	4.8	0.087	1.481	130	7790	11520	160	7790	11520	160	X	X	X	X	X						
	AT650457.0	165/140	5334.00	4/5	7.0	0.131	1.054	300	11380	11960	380	11380	11960	380	X	X	X	X	X						
6 1/2"	AT650565.4	165/135	5384.80	5/6	5.4	0.092	1.426	210	8760	12490	270	8760	12490	270	X										
	AT650568.2 (0)	165/140	6248.40	5/6	8.2	0.114	1.200	260	13310	15940	430	13310	15940	430			X								
	AT650675.0	165/140	5080.00	6/7	5.0	0.079	1.648	180	8140	13350	250	8140	13350	250	X	X	X	X	X						
	AT650676.0	165/140	6350.00	6/7	6.0	0.079	1.648	180	9720	16030	300	9720	16030	300				X							
	AT650782.1 ESX	165/135	5842.00	7/8	2.1	0.029	4.248	60	3450	14450	90	3450	14450	90	X		X								



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Size	Model	CONFIGURATION							PERFORMANCE						MAXIMUM RECOMMENDED OPERATING CONDITIONS						COMPATIBILITY				
		Tube OD/ID mm		Stator Length mm	Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW	Weatherford	NOV	Dyna-Drill	PV	Roper					
		Tube OD/ID mm	Stator Length mm	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW													
6 1/2"	AT650782.8	165/127	3302.00	7/8	2.8	0.087	1.481	130	4550	6720	90	4550	6720	90	X	X	X	X	X						
	AT650782.9 ESX	165/127	5810.25	7/8	2.9	0.043	3.018	80	4760	14200	120	4760	14200	120		X	X	X							
	AT650782.9 HTS	165/140	5588.00	7/8	2.9	0.042	3.058	80	4760	14370	120	4760	14370	120		X	X								
	AT650783.0	165/140	3175.00	7/8	3.0	0.071	1.782	180	4900	8660	160	4900	8660	160	X	X	X	X	X						
	AT650783.0 (6.25) SLOW	165/127	5181.60	7/8	3.0	0.053	2.405	120	4900	11700	150	4900	11700	150	X		X								
	AT650783.0 SLOW	165/140	5181.60	7/8	3.0	0.042	3.097	100	4900	15060	160	4900	15060	160	X	X	X								
	AT650783.3 ESX	165/127	6604.00	7/8	3.3	0.043	3.018	80	5380	16150	140	5380	16150	140	X		X								
	AT650783.3 HTS	165/140	6223.00	7/8	3.3	0.040	3.333	90	5380	17830	170	5380	17830	170		X	X								
	AT650784.8	165/127	5168.90	7/8	4.8	0.087	1.481	130	7790	11520	160	7790	11520	160	X	X	X	X	X						
	AT650785.0	165/140	4940.30	7/8	5.0	0.071	1.782	180	8140	14440	270	8140	14440	270	X	X	X	X	X						
	AT650786.0	165/140	5969.00	7/8	6.0	0.071	1.781	180	9720	17330	330	9720	17330	330	X		X								
AT650786.4 (0)	165/140	6223.00	7/8	6.4	0.071	1.782	180	10410	18480	350	10410	18480	350	X											
6 3/4"	AT675457.0	171/140	5334.00	4/5	7.0	0.131	1.054	300	11380	11960	380	11380	11960	380	X	X	X	X	X						
	AT675565.4	171/135	5384.80	5/6	5.4	0.092	1.426	210	8760	12490	270	8760	12490	270	X										
	AT675568.2 (0)	171/140	6248.40	5/6	8.2	0.114	1.199	260	13310	15940	430	13310	15940	430		X	X								
	AT675675.0	171/140	5080.00	6/7	5.0	0.079	1.648	180	8140	13350	250	8140	13350	250	X	X	X	X	X						
	AT675676.0	171/140	6350.00	6/7	6.0	0.079	1.648	180	9720	16020	300	9720	16020	300				X							
	AT675782.1 ESX	171/135	5842.00	7/8	2.1	0.029	4.248	60	3450	14450	90	3450	14450	90	X		X								
	AT675782.9 HTS	171/140	5588.00	7/8	2.9	0.042	3.058	80	4760	14370	120	4760	14370	120		X	X	X							
	AT675783.0	171/140	3175.00	7/8	3.0	0.071	1.782	180	4900	8660	160	4900	8660	160	X	X	X	X	X						
	AT675783.0 SLOW	171/140	5181.60	7/8	3.0	0.042	3.097	100	4900	15060	160	4900	15060	160	X	X	X								
	AT675783.3 HTS	171/140	6223.00	7/8	3.3	0.040	3.333	90	5380	17830	170	5380	17830	170		X	X								
	AT675785.0	171/140	4940.30	7/8	5.0	0.071	1.781	180	8140	14440	270	8140	14440	270	X	X	X	X	X						
	AT675785.7 SX	171/140	6604.00	7/8	5.7	0.061	2.084	140	9240	19250	280	9240	19250	280		X	X	X							
	AT675786.0	171/140	5969.00	7/8	6.0	0.071	1.781	180	9720	17330	330	9720	17330	330	X		X								
	AT675786.4 (0)	171/140	6223.00	7/8	6.4	0.071	1.782	180	10410	18480	350	10410	18480	350	X										
AT6759102.1	171/140	2057.40	9/10	2.1	0.090	1.396	170	3450	4760	80	3450	4760	80												





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Size	Model	CONFIGURATION							PERFORMANCE			MAXIMUM RECOMMENDED OPERATING CONDITIONS					COMPATIBILITY				
		Tube OD/ID mm		Stator Length mm	Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW	Weatherford	NOV	Dyna-Drill	PV	Roper	
		Tube OD/ID mm	Stator Length mm	Stator Length mm	Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW						
6 3/4"	AT6759108.0	171/140	6604.00	9/10	8.0	0.068	1.789	150	12960	23200	360	12960	23200	360	X						
7"	AT700568.3 (0)	178/146	6604.00	5/6	8.3	0.100	1.321	290	13440	17670	540	13440	17670	540							
	AT700568.6 (0)	178/146	6985.00	5/6	8.6	0.092	1.426	260	14000	19880	540	14000	19880	540							
	AT7006711.4	178/146	6985.00	6/7	11.4	0.111	1.207	290	13160	15850	480	13160	15850	480							
	AT700676.5 (0)	178/146	6985.00	6/7	6.5	0.061	2.147	170	10550	22630	400	10550	22630	400							
	AT700678.4 (0)	178/146	6985.00	6/7	8.4	0.079	1.657	230	13570	22440	540	13570	22440	540							
	AT700785.8 HT	178/146	7620.00	7/8	5.8	0.042	3.009	120	9450	28280	360	9450	28280	360							
	AT700786.8	178/146	6248.40	7/8	6.8	0.080	1.681	180	10970	18430	350	10970	18430	350			X				
	AT700787.5	178/146	6248.40	7/8	7.5	0.082	1.573	200	12200	19120	400	12200	19120	400		X					
AT700788.5 (0)	178/146	7620.00	7/8	8.5	0.069	1.934	200	13710	26490	550	13710	26490	550			X					
7 3/4"	AT775455.3	197/159	5791.20	4/5	5.3	0.063	2.149	220	8620	18470	430	8620	18470	430	X	X	X	X			
	AT775782.2	197/159	5791.20	7/8	2.2	0.024	5.823	70	3560	20650	150	3560	20650	150				X			
	AT775782.5 SLOW	197/159	6451.60	7/8	2.5	0.020	6.359	70	4070	25760	190	4070	25760	190	X						
	AT775784.0	197/159	5162.55	7/8	4.0	0.041	3.133	140	6440	20190	300	6440	20190	300	X	X	X	X	X		
8"	AT800455.3	203/159	5791.20	4/5	5.3	0.063	2.149	230	8620	18470	440	8620	18470	440	X	X	X	X			
	AT800674.0	203/159	5232.40	6/7	4.0	0.045	2.908	150	6440	18740	290	6440	18740	290				X			
	AT800675.0	203/159	6350.00	6/7	5.0	0.045	2.891	150	8140	23430	370	8140	23430	370		X		X	X		
	AT800676.0	203/159	7620.00	6/7	6.0	0.045	2.908	150	9670	28110	440	9670	28110	440		X		X	X		
	AT800782.2	203/159	5791.20	7/8	2.2	0.024	5.789	70	3590	20650	150	3590	20650	150				X			
	AT800782.5 SLOW	203/159	6451.60	7/8	2.5	0.020	6.397	70	4040	25760	190	4040	25760	190	X						
	AT800783.0	203/159	4064.00	7/8	3.0	0.042	3.105	140	4900	15100	220	4900	15100	220	X	X	X	X			
	AT800783.4 ESX	203/159	7620.00	7/8	3.4	0.023	5.576	80	5480	30550	260	5480	30550	260			X				
	AT800784.0	203/159	5162.55	7/8	4.0	0.041	3.119	140	6440	20110	290	6440	20110	290	X	X	X	X	X		
	AT800785.9 (0)	203/159	7620.00	7/8	5.9	0.041	3.119	140	9530	29650	430	9530	29650	430	X	X	X	X	X		
	AT800896.0	203/165	5232.40	8/9	6.0	0.057	2.199	170	9670	21260	380	9670	21260	380	X				X		
9 5/8"	AT962565.0	245/200	5892.80	5/6	5.0	0.034	4.088	170	8090	32930	590	8090	32930	590	X		X				
	AT962675.0	245/200	5537.20	6/7	5.0	0.034	4.015	170	8090	32350	580	8090	32350	580	X	X	X	X			



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Size	Model	CONFIGURATION							PERFORMANCE						MAXIMUM RECOMMENDED OPERATING CONDITIONS						COMPATIBILITY				
		Tube OD/ID mm		Stator Length mm		Lobes	Stages	Speed Rev/L	Torque Slope Nm/kPa	Max RPM	Pressure Diff kPa	Torque Nm	Power kW	Pressure Diff kPa	Torque Nm	Power kW	Weatherford	NOV	Dyna-Drill	PV	Roper				
9 5/8"	AT962676.0	245/200	6350.00	6/7	6.0	0.034	4.015	170	9670	38820	690	9670	38820	690	X	X	X	X							
	AT962783.9	245/200	7620.00	7/8	3.9	0.018	7.607	80	6310	47790	400	6310	47790	400			X								
	AT962785.7	245/200	6096.00	7/8	5.7	0.033	3.827	150	9190	35140	550	9190	35140	550	X	X									
11 1/4"	AT1125564.6	286/235	5842.00	5/6	4.6	0.024	6.248	160	7470	46300	780	7470	46300	780			X								
	AT1125565.0	286/200	5892.80	5/6	5.0	0.034	4.088	170	8090	32930	590	8090	32930	590	X		X								
	AT1125675.0	286/200	5537.20	6/7	5.0	0.034	4.015	170	8090	32350	580	8090	32350	580	X	X	X	X							
	AT1125675.5	286/235	6350.00	6/7	5.5	0.024	5.736	160	8910	50830	850	8910	50830	850		X	X								
	AT1125785.7	286/200	6096.00	7/8	5.7	0.033	3.827	150	9190	35140	550	9190	35140	550	X	X									