



Tool Model: Stealth 22 with Hex Link

Pressure/Torque Conversion Chart

PRESSURE IN:	TORQUE IN:			PRESSURE IN:
PSI	ft-lbs	KGM	NM	BAR
1500	3250	449	4406	104
1600	3472	480	4707	110
1800	3916	542	5309	124
2000	4360	603	5910	138
2200	4802	664	6510	152
2400	5244	725	7109	165
2600	5686	786	7708	179
2800	6128	848	8307	193
3000	6570	909	8906	207
3200	7000	968	9489	220
3400	7430	1028	10072	234
3600	7860	1087	10655	248
3800	8290	1147	11238	262
4000	8720	1206	11821	276
4200	9132	1263	12379	290
4400	9544	1320	12938	303
4600	9956	1377	13496	317
4800	10368	1434	14055	331
5000	10780	1491	14613	345
5200	11245	1555	15244	358
5400	11710	1619	15874	372
5600	12175	1684	16504	386
5800	12175	1748	17135	400
6000	13105	1812	17765	414
6200	13542	1873	18357	427
6400	13979	1933	18949	441
6600	14415 14852	1994 2054	19542 20134	455 468
6800		2054		482
7000	15289		20726 21323	496
7200	15729	2175		
7400	16168	2236	21919	510
7600	16610	2297	22516	524
7800	17050	2358	23113	538
8000	17490	2419	23709	552
8200	17928	2479	24303	565
8400	18366	2540	24897	579
8600	18804	2601	25491	593
8800	19242	2661	26084	607
9000	19680	2722	26678	620
9200	20119	2782	27273	634
9400	20558	2843	27868	648
9600	20997	2904	28464	662
9800	21431	2965	29059	676
10000	21875	3025	29654	690

Hytorc West

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Important Safety Instructions

WARNING: Your **HYTORC TORQUE MACHINE** is a power tool, and as with any power tool, certain safety precautions should be observed to avoid accidents or personal injury. The following tips will assist you.

- READ ALL INSTRUCTIONS.
- > KEEP WORK AREA CLEAN AND WELL LIT.
- CONSIDER WORK AREA ENVIRONMENT. Electrical Pumps should never be used in any atmosphere which can be considered potentially volatile. If there is any doubt, use an air pump. Also Note: metal to metal contact can cause sparks, precautions should be taken.
- > AVOID PREMATURE TOOL STARTING. The Pump Remote Control is for the TOOL OPERATOR only.
- > STAY CLEAR DURING OPERATION. In most cases, the tool will allow "hands free" operation. If the tool must be held or steadied during operation, use alternative means of securing the tool to the application.
- > GUARD AGAINST ELECTRIC SHOCK. Ensure the pump is properly grounded and the proper voltage is being used.
- > STORE IDLE TOOLS. When not in use, tools and accessories should be properly stored to avoid deterioration.
- > **USE RIGHT TOOL.** Don't force small tools or attachments to do the job of a larger tool. Don't use tool for purposes not intended.
- > **PROPER SAFETY ATTIRE.** When handling/operating hydraulic equipment, use work gloves, hard hats, safety shoes and other applicable clothing.
- > USE SAFETY GLASSES.
- > Moving equipment. Do not use hydraulic hoses, uniswivels, pump power or remote cords as means of moving the equipment.
- > MAINTAIN TOOLS WITH CARE. For top performance, inspect tool, powerpack and accessories for visual damage frequently and always prior to use. Always follow instructions for proper tool and pump maintenance. Refer to the Operations maintenance Section for further clarification.
- > STAY ALERT. Watch what you are doing. Use common sense. Do not use power equipment under the influence of any mood altering substances.

PRIOR TO OPERATION.

Ensure that all hydraulic connections are securely connected and there is no leakage.

Verify that the hydraulic hoses are not kinked or otherwise damaged.

Insure the square drive and its retainer is fully and securely engaged.

Ascertain that all connectors, elbows, fittings and swivels are not bent, loose or damaged.

PRIOR TO USE.

Check Sockets for size, quality and flaws. (Do not use if question able.)

Cycle tool to ensure proper function.

Locate a solid, secure reaction point.

Be sure the reaction arm retaining clamp is fully engaged.

Be sure the hydraulic hoses are free of the reaction point.

Pressurize the system momentarily if the tool tends to "ride up" or to "creep", stop and re-adjust the reaction arm to a more solid and secure position.

NOTE: Remain clear of the reaction arm during operation and never put body parts between reaction arm and reaction surface.

- ➤ ALWAYS USE QUALITY ACCESSORIES. Always use top quality impact sockets in good condition which are the correct size and fully engage the nut. Hidden flaws, however, remain a possibility which could cause break, so stay clear of sockets during operation.
- > DO NOT USE other equipment to enhance performance. (Hammer on Socket/Tool)
- NOTE: HYTORC Pumps are designed to operate HYTORC Tools only. Damage may occur to the pump or product that is being operated due to misuse.

SAVE THESE INSTURCTIONS FOR FUTURE USE!