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HYTORC XLCT-30 TORQUE CHART

Pressure	Torque Range	Pressure
PSI	Nm	Bar
1500	6207	104
1600	6629	110
1800	7473	124
2000	8317	138
2200	9163	152
2400	10009	165
2600	10855	179
2800	11701	193
3000	12547	207
3200	13395	220
3400	14242	234
3600	15090	248
3800	15938	262
4000	16785	276
4200	17624	290
4400	18463	303
4600	19302	317
4800	20142	331
5000	20981	345
5200	21832	358
5400	22683	372
5600	23535	386
5800	24386	400
6000	25237	414
6200	26068	427
6400	26899	441
6600	27730	455
6800	28561	468
7000	29392	482
7200	30228	496
7400	31064	510
7600	31901	524
7800	32737	538
8000	33573	552
8200	34443	565
8400	35313	579
8600	36184	593
8800	37054	607
9000	37034	620
9200	38740	634
9400	39556	648
9600	40372	662
9800	40372	676
10000	42005	690



YOU MIGHT ALSO BE INTERESTED IN THESE HYTORC TORQUE WRENCHES:



EDGE

VERSA

FOR

STEALTH

YOUR EXPERT PARTNER IN BOLTING SOLUTIONS

- I Hydraulic torque wrenches
- Pneumatic torque wrenches
- Battery torque wrenches
- Electric torque wrenches
- Tensioning tools
- Hand torque tools
- I Torque reaction arms and balancers
- I Torque measurement and calibration instruments
- Impact sockets and accessories
- I Hydraulic cylinders
- Flange tools

I

Material removal tools

	Sales		Calibrating
I	Rental	I	Consulting

Maintenance | Training

HAITOR

+358 10 320 6400

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HYTORC XLCT-30 SAFETY INSTRUCTIONS

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.

I Read all instructions and make sure your tool has been properly serviced and calibrated

I Consider work area environment

Make sure your work area is clean and well lit. Electrical pumps should never be used in an 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.

I 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 a tool for purposes not intended.

Proper safety attire

When handling/operating hydraulic equipment use work gloves, safety glasses, hard hats, safety shoes and other applicable clothing.

Moving equipment

Do not use hydraulic hoses, uni-swivels, pump power or remote cords as means of moving the equipment.

| Hoses

Make sure that the hoses are not twisted. Check the hoses regularly and replace the defective ones.

Protective covers

The moving parts of the wrench are protected by a protective cover. Do not use a tool with no protective covers on it.

Maintain tools with care

For top performance, inspect tools, powerpack and accessories for visual damage frequently and always prior to use. Always follow instruction 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 use

Ensure that all hydraulic connections are securely connected and there is no leakage. Ensure the square drive and its retainer are fully and securely engaged. 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.

Always use quality accessories

Check sockets for size, quality and flaws - do not use if questionable. Remain clear of the reaction arm during operation and never put body parts between reaction arm and reaction surfaces.

Do not force the tool

Do not use hammer or other tools to enhance performance. If needed, use a bigger HYTORC torque wrench.

Ask if necessary

You may always contact your official HYTORC representative, which in Finland is Haitor Oy. Always remember - safety first!

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