

LOW Series - Hex Cassette Tools

Part No.	Model	Hex Cassette Range a/f Imperial	Hex Cassette Range a/f Metric	Torque Output				Weight Power Head	Weight Cass Link
				Ft Lbs		NM			
				Min	Max	Min	Max		
90076	2 - LOW	3/4" To 2-3/8"	19 - 60	169	1691	229	2292	1 kg	1.6 kg
90078	4 - LOW	1-7/16" To 3-1/8"	34 - 80	426	4256	577	5769	2 kg	4.4 kg
90080	8 - LOW	1-5/8" To 4-1/4"	41 - 105	795	7948	1078	10,774	3.3 kg	8 kg
90082	14 - LOW	2" To 4-5/8"	50 - 117	1346	13,456	1825	18,240	5.5 kg	11.6 kg
90086	30 - LOW	3-1/2" To 6-7/8"	85 - 175	3043	30,426	4125	41,244	11.4 kg	29 kg

WREN: Australia's Leader in Hydraulic Wrench Quality, Price & Support

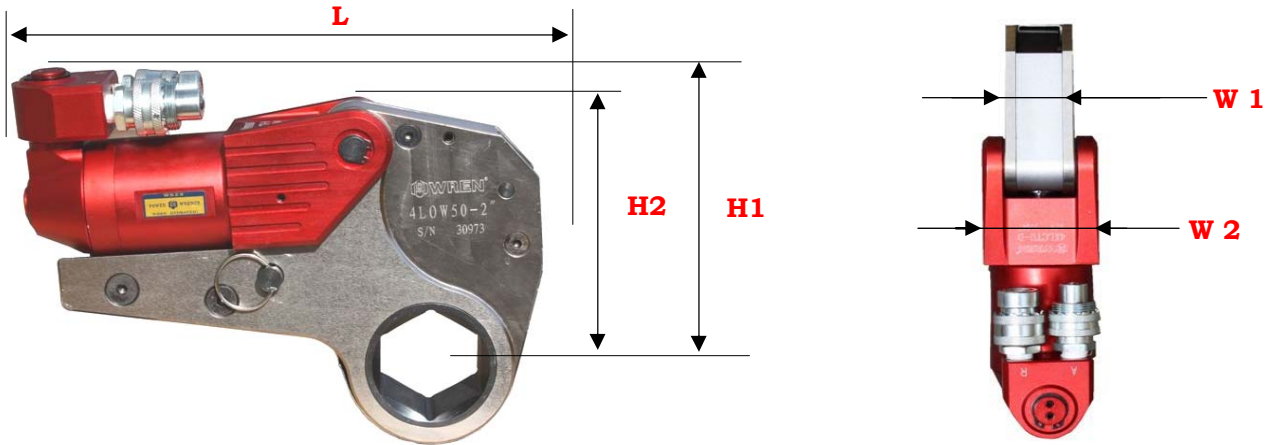


WREN Hydraulic Torque Wrenches offer outstanding power to weight ratio, strength and reliability. Proven in the Mining, Petrochemical and Engineering industries - ISO certification 9001 -2000.

The LOW Series cassette tools are ideal for long studs on flanges or low clearance access and also provide safer solutions for driving Hex Key bolting by decreasing side load or twisting.

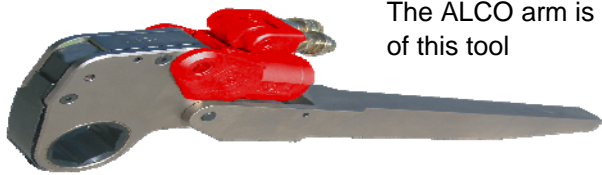
Torque Accuracy: + or - 3%.

Supplied with Calibration Certificate, Torque Chart, Instructions & 12 Month Warranty. Serviced and Supported Australia wide.



Model	L mm	H1 mm	H2 mm	W1 mm	W2 mm	Weight Power Head	Weight Hex Cassette
L - 2	197	126	102	32	51	1 kg	1.6 kg
L - 4	245	177	136	42	66	2 kg	3.8 kg
L - 8	300	207	169	53	83	3.3 kg	7.2 kg
L - 14	361	239	204	64	99	5.5 kg	11 kg
L - 30	430	303	272	85	131	11.4 kg	29 kg

Extension Reaction Arms



ALCO Extension Reaction Arms offer alternative reaction options. The ALCO arm is easy to attach in seconds, and greatly increases the versatility of this tool.

The Reaction arms provide a reaction point away from the tool in difficult circumstances.

Pumps - Hydraulic Wrenches



Part No	Model	Power Source	Sump Capacity	DBA	Flow Rate	Remote	Weight
91118	1 Port	240v	10L	85	11 Lit / Min	3m	32kg
25667	4 Port	240v	10L	85	11 Lit / Min	3m	33kg
25668	1 Port	AIR	10L	85	9 Lit / Min	3m	33kg
25669	4 Port	AIR	10L	85	10 Lit / Min	3m	33kg

10,000 Psi Hydraulic Wrench pumps - Auto Retract, Regulator, Roll Cage, 4" Gauge

Hydraulic Hose Sets



Part	Length	Spec	Type	Test Tag	Couplers
33521	5 Meters	4:1 Safety Rated	Twin Line -Double Acting	Supplied Standard	1/4" Screw Ball Type
33525	7.5 Meters				
33527	10 Meters				
33529	15 Meters				

LOW Series torque tools are the best power to weight option for very tight access.



Stud & Nut can pass through tool. No more issues needing long sockets on flanges. Reaction forces are in line.



A/F Size	Low -2 Wrench			Low - 4 Wrench			Low - 8 Wrench			Low - 14 Wrench		
	R mm	A mm	Max Torque	R mm	A mm	Max Torque	R mm	A mm	Max Torque	R mm	A mm	Max Torque
19	27	16	2328									
22	27	14	2328									
27	27	11	2328									
30	29	12	2328									
32	29	11	2328									
34	31	11	2328	36	16	5858						
36	31	10	2328	36	15	5858						
41	34	10	2328	39	15	5858	46	22	10941			
46	37	10	2328	42	15	5858	46	19	10941			
50	40	11	2328	44	15	5858	46	17	10941	60	31	18521
55	43	11	2328	46	14	5858	50	18	10941	60	28	18521
60	46	11	2414	50	15	5858	52	17	10941	60	25	18521
65				53	15	5858	55	17	10941	60	22	18521
70				56	15	6474	58	17	10941	60	19	18521
75				59	15	6474	60	17	10941	63	19	18521
80				61	15	6474	63	16	10941	66	19	18521
85							66	16	10941	69	19	18521
90							69	17	10941	72	20	18521
95							71	16	10941	74	19	18521
100							75	17	11774	77	19	18521
105							78	17	11774	80	19	18521
110										83	19	18521
115										87	20	18521
117										87	19	18521



WREN LOW Models
Each hydraulic Power Head fits a range of HEX Cassettes

Insert Reducer

Holding Ring

Sizes - All figures in mm

Retainer

	Insert Reducer			Holding Ring
	Sizes - All figures in mm			Retainer
2-LOW-46	G2-46/36	G2-46/32	G2-46/30	H2-46
2-LOW-41	G2-41/32	G2-41/30	G2-41/27	H2-41
2-LOW-36	G2-36/30	G2-36/27	-	H2-36
2-LOW-32	G2-32/27	-	-	H2-32
4-LOW-65	G4-65/55	G4-65/50	G4-65/46	H4-65
4-LOW-60	G4-60/50	G4-60/46	G4-60/41	H4-60
4-LOW-55	G4-55/46	G4-55/41	G4-55/36	H4-55
4-LOW-50	G4-50/41	G4-50/36	G4-50/32	H4-50
4-LOW-46	G4-46/36	G4-46/32	G4-46/30	H4-46
4-LOW-41	G4-41/32	G4-41/30	G4-41/27	H4-41
4-LOW-36	G4-36/30	G4-36/27	-	H4-36
4-LOW-32	G4-32/27	-	-	H4-32
8-LOW-90	G8-90/80	G8-90/75	G8-90/70	H8-90
8-LOW-85	G8-85/75	G8-85/70	G8-85/65	H8-85
8-LOW-80	G8-80/70	G8-80/65	G8-80/60	H8-80
8-LOW-75	G8-75/65	G8-75/60	G8-75/55	H8-75
8-LOW-70	G8-70/60	G8-70/55	G8-70/50	H8-70
8-LOW-65	G8-65/55	G8-65/50	G8-65/46	H8-65
8-LOW-60	G8-60/50	G8-60/46	-	H8-60
8-LOW-55	G8-55/46	G8-55/41	-	H8-55
14-LOW-115	G14-115/105	G14-115/100	G14-115/95	H14-115
14-LOW-110	G14-110/100	G14-110/95	G14-110/90	H14-110
14-LOW-105	G14-105/95	G14-105/90	G14-105/85	H14-105
14-LOW-100	G14-100/90	G14-100/85	G14-100/80	H14-100
14-LOW-95	G14-95/85	G14-95/80	G14-95/75	H14-95
14-LOW-90	G14-90/80	G14-90/75	G14-90/70	H14-90
14-LOW-85	G14-85/75	G14-85/70	G14-85/65	H14-85
14-LOW-80	G14-80/70	G14-80/65	-	H14-80
14-LOW-75	G14-75/65	-	-	H14-75
18-LOW-130	G18-130/120	G18-130/115	G18-130/110	H18-130
18-LOW-120	G18-120/110	G18-120/105	G18-120/100	H18-120
18-LOW-115	G18-115/105	G18-115/100	G18-115/95	H18-115
18-LOW-110	G18-110/100	G18-110/95	G18-110/90	H18-110
18-LOW-105	G18-105/95	G18-105/90	G18-105/85	H18-105
18-LOW-100	G18-100/90	G18-100/85	G18-100/80	H18-100
18-LOW-95	G18-95/85	G18-95/80	G18-95/75	H18-95
18-LOW-90	G18-90/80	G18-90/75	-	H18-90
18-LOW-85	G18-85/75	-	-	H18-85
30-LOW-155	G30-155/145	G30-155/130	G30-155/120	H30-155
30-LOW-145	G30-145/130	G30-145/120	G30-145/115	H30-145
30-LOW-130	G30-130/120	G30-130/115	G30-130/110	H30-130
30-LOW-120	G30-120/110	G30-120/105	G30-120/100	H30-120
30-LOW-115	G30-115/105	G30-115/100	G30-115/95	H30-115
30-LOW-110	G30-110/100	G30-110/95	G30-110/90	H30-110
30-LOW-105	G30-105/95	G30-105/90	G30-105/85	H30-105
30-LOW-100	G30-100/90	G30-100/85	G30-100/80	H30-100
30-LOW-95	G30-95/85	G30-95/80	-	H30-95
30-LOW-90	G30-90/80	-	-	H30-90

Explanatory Note:

Examp **G2-46/36** -

G2 refers to the tool size the insert will suit .
G2 = model "2-LOW" Hydraulic Hex Cassette Wrench.

46 refers to the outside a/f measurement of the insert eg: 46mm

36 Refers to inside a/f measurement of the insert eg: 36mm

Thus the "G2-46/36" insert converts the 2-LOW tool to fit a 36mm a/f nut.

Other size inserts Available in thinner wall.

Example: G2-46/41. These very thin Inserts do run a higher risk of cracking.

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