

# LOWELL DESIGN GUIDE

## MISCELLANEOUS ITEMS

<b>Strap Wrenches</b>													
Model	P/N	Handle		Strap		Strap		Weight		P/N Strap	P/N Wedge	P/N Shackle	
	Assembly	Length	Width	Length	Length	Length	Length	LB	KG	Only	Only	Only	P/N Pin Only
		IN	MM	IN	MM	IN	MM	IN	MM				
<b>Warnock</b>													
W-12	65114	12	305	1 ¼	32	17	430	1 ½	0,67	65914		65903	65904
W-18	66125	18	458	1 ¾	44	30	760	3 ½	1,57	66925		66903	66904
W-24	68145	24	610	2 ¼	58	54	1370	6 ½	2,92	68945		68903	68904
<b>Simplex</b>													
S-6	61115	6	153	½	13	22	559	⅛	0,06	61915	61902		
S-12	62114	12	305	1 ¼	32	17	430	1 ½	0,67	62914	62902		
S-18	63125	18	458	1 ¾	44	30	760	3	1,35	63925	63902		
S-24	64145	24	610	2 ¼	58	54	1370	5	2,25	64945	64902		

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### Valve Wheel Wrenches

Model	P/N Assembly	Handle Length		Opening Width		Weight	
		IN	MM	IN	MM	LB	KG

### Cast Iron

V0	23-28678-9908	8	204	$2\frac{1}{32}$	17	1	0,45
V1	23-28678-9915	15	381	1	25	$1\frac{7}{8}$	0,85
V2	23-28678-9922	22	559	$1\frac{5}{16}$	33	$7\frac{1}{2}$	3,40
V3	23-28678-9930	30	762	2	51	11	5,0

### Aluminum

V0	23-28678-9808	8	204	$2\frac{1}{32}$	17	$\frac{1}{4}$	0,11
V1	23-28678-9815	14	356	1	25	1	0,45
V2	23-28678-9822	$20\frac{1}{2}$	521	$1\frac{3}{8}$	35	$2\frac{1}{8}$	0,96

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### Torque Wrenches

Model	P/N Assembly	Drive Type	Shaft Length		Preset Torque		Weight	
			IN	MM	.B-IT	Nm	LB	KG
T-T	02-3T000-8257	$\frac{5}{16}$ hex female	2 ½	61	25	2,82	$\frac{7}{8}$	0,40
	02-3T000-8307	$\frac{5}{16}$ hex female	2 ½	61	30	3,39	$\frac{7}{8}$	0,40
	02-3T000-8407	$\frac{5}{16}$ hex female	2 ½	61	40	4,52	$\frac{7}{8}$	0,40
	02-3T000-8507	$\frac{5}{16}$ hex female	2 ½	61	50	5,65	$\frac{7}{8}$	0,40
	02-3T000-8557	$\frac{5}{16}$ hex female	2 ½	61	55	6,21	$\frac{7}{8}$	0,40
	01-3T000-0000	$\frac{5}{16}$ hex female	2 ½	61	60	6,78	$\frac{7}{8}$	0,40
	02-3T000-8757	$\frac{5}{16}$ hex female	2 ½	61	75	8,47	$\frac{7}{8}$	0,40
	02-3T000-8807	$\frac{5}{16}$ hex female	2 ½	61	80	9,04	$\frac{7}{8}$	0,40
	01-3T001-0000	$\frac{3}{8}$ hex female	2 ½	61	80	9,04	$\frac{7}{8}$	0,40
T-M	02-3M000-8057	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	5	0,56	$\frac{7}{8}$	0,40
	02-3M000-8107	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	10	1,13	$\frac{7}{8}$	0,40
	02-3M000-8157	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	15	1,69	$\frac{7}{8}$	0,40
	02-3M000-8207	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	20	2,26	$\frac{7}{8}$	0,40
	02-3M000-8257	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	25	2,82	$\frac{7}{8}$	0,40
	02-3M000-8307	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	30	3,39	$\frac{7}{8}$	0,40
	02-3M000-8357	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	35	3,95	$\frac{7}{8}$	0,40
	02-3M000-8407	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	40	4,52	$\frac{7}{8}$	0,40
	02-3M000-8457	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	45	5,08	$\frac{7}{8}$	0,40
	02-3M000-8507	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	50	5,65	$\frac{7}{8}$	0,40
	02-3M000-8557	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	55	6,21	$\frac{7}{8}$	0,40
	02-3M000-8607	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	60	6,78	$\frac{7}{8}$	0,40
	02-3M000-8657	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	65	7,34	$\frac{7}{8}$	0,40
	02-3M000-8707	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	70	7,91	$\frac{7}{8}$	0,40
	02-3M000-8757	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	75	8,47	$\frac{7}{8}$	0,40
	02-3M000-8807	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	80	9,04	$\frac{7}{8}$	0,40
	T-R	01-3R000-0000	$\frac{1}{4}$ square male	1 $\frac{7}{8}$	46	Ratchet Only		$\frac{7}{8}$
01-3R000-0001		$\frac{5}{16}$ hex female	2 ½	61	Ratchet Only		$\frac{7}{8}$	0,40