

## Catapult Major Tool List

05/01/08

(Manual Release Model)

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Item Description	Required for Build Set	Supplier	Supplier Stock or Item #	Price Each	Cost per Build Set	Notes
Lathe 7" x 10" Precision Mini	1	Harbor Freight	93212	\$400	\$400	Also available from: Enco # 110-0800
Mill/Drill Machine 2 Speed Variable	1	Harbor Freight	44991	\$580	\$580	Also available from: Cummins Tool # 7877
Drill Press 5 Speed	2	Harbor Freight	38119	\$70	\$140	Also available from: Enco # 125-1072
Electric Drill 3/8" Variable Speed	4	Harbor Freight	03670	\$18	\$72	2 used for counter sink bits 2 used for extra #27 drills
Hand Plate Shear 5"	1	Enco	130-5705	\$58	\$58	
Hand Punch Deep Throat	1	Harbor Freight	91510	\$18	\$18	loaded with 3/8 die
Hand Punch	6	Harbor Freight	44060	\$18	\$108	5 loaded with 5/32 die 1 loaded with 1/4 die
Bending Brake	1	Harbor Freight	39103	\$30	\$30	
Heat Gun	2	Harbor Freight	35776	\$20	\$40	
Hydraulic Jack 4 Ton	1	Harbor Freight	93370	\$15	\$15	Used to make hydraulic cup washer forming tool
Arbor Press 1 Ton	1	Harbor Freight	3552	\$45	\$45	Also available: Enco #805-1010
Drill Press Vise	3	Harbor Freight	30999	\$10	\$30	Used on drill presses and mill
Bolt Cutter 24"	1	Harbor Freight	41149	\$15	\$15	
Mill R8 Collet Set	1	Enco	2331-4606	\$24	\$24	Only 1/2"
Tap Handle	6	Enco	318-0015	\$4	\$24	