

Catapult Materials List

(Additional parts for Solar Option to Electric Release Model)

1/05/09

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Item Description	Req'd Per Catapult	Supplier	Supplier Stock #	Price	Cost per Catapult	Notes	Order Quantity per XXX Catapults
Solar Cell Array	1	Harbor Freight	Item 44768	\$20.00	\$20.00	\$12.00 if on sale	
Alligator Clip	4	Jameco	256525	\$0.40/100	\$1.60		
Red Alligator Clip Insulator	2	Jameco	248972	\$0.25/100	\$0.50		
Black Alligator Clip Insulator	2	Jameco	248962	\$0.25/100	\$0.50		
Hookup Wire #22 Black	12"	All Electronics	22BK-100	\$5.75/100'	\$0.06		
Hookup Wire #22 Red	12"	All Electronics	22RD-100	\$5.75/100'	\$0.06		
Electrolytic Capacitor 4700uF at 35VDC	1	All Electronics	4700-35RC	\$0.95	\$0.95		
Connector, 2 Conductor	1	All Electronics	CON-320	\$1.35	\$1.35	Not needed if alligator clips are connected directly to panel	