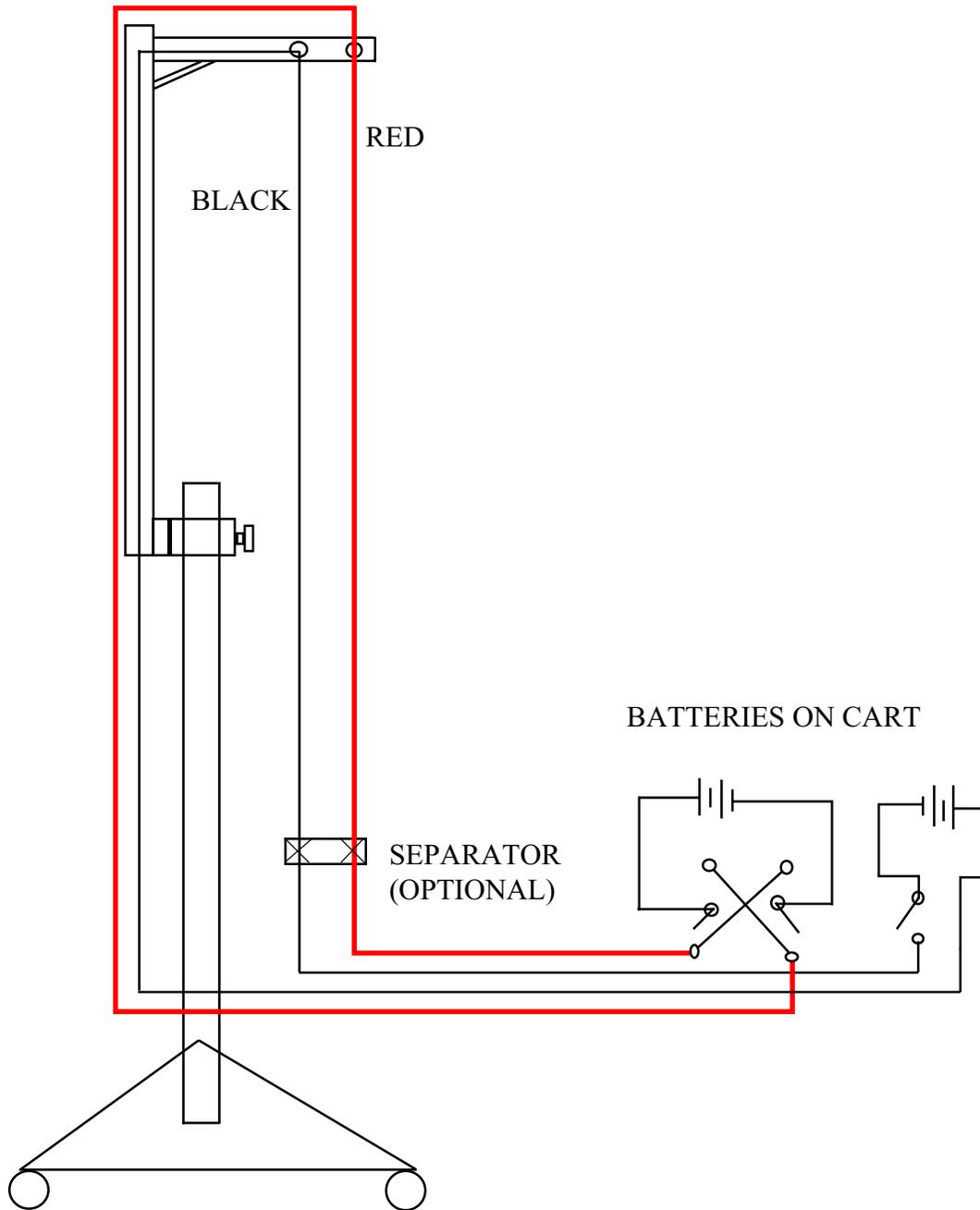


FORCE ON PARALLEL WIRES  
5H40.10



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USE TRIANGLE BASE SET UP FOR MONKEY DROP. THE BASE IS ALREADY WIRED FOR THIS DEMO. DO NOT CHANGE WIRING.  
USE AUTO BATTERIES ON CART FOR THIS DEMO.  
AS SET UP,  $I \sim 45 \text{ A}$   
SINCE  $R \sim 0.25 \text{ Ohm}$   
AND  $E \sim 10.5 \text{ V}$  UNDER LOAD.  
DROP WIRES SHOULD BE TANGLE FREE AND 2 INCHES APART FROM TOP OF STAND TO GROUND.