

## Pro54 2010K675-18A



[Print This Page](#)

### Motor Data

<b>Brandname</b>	Pro54 2010K675-18A	<b>Manufacturer</b>	Cesaroni Technology
<b>Man. Designation</b>	2010K675-18A	<b>CAR Designation</b>	2010-K675-18A
<b>Test Date</b>	5/4/2009		
<b>Single-Use/Reload/Hybrid</b>	Reloadable	<b>Motor Dimensions mm</b>	54.00 x 572.00 mm (2.13 x 22.52 in)
<b>Loaded Weight</b>	1940.00 g (67.90 oz)	<b>Total Impulse</b>	2009.60 Ns (452.16 lb/s)
<b>Propellant Weight</b>	1140.80 g (39.93 oz)	<b>Maximum Thrust</b>	991.60 N (223.11 lb)
<b>Burnout Weight</b>	740.00 g (25.90 oz)	<b>Avg Thrust</b>	673.80 N (151.60 lb)
<b>Delays Tested</b>	8 to 18	<b>ISP</b>	179.63 s
<b>Samples per second</b>	1000	<b>Burntime</b>	3.00 s
<b>Notes</b>	Skidmark™		

### Representative CMT Thrust Curve

