

Black Rocket Desert 2008 Scheduling

HierarchIndex	Name	Start	End	Duration	Jul 2008				Aug 2008				Sep 2008				Oct 2008			
					W28	W29	W30	W31	W32	W33	W34	W35	W36	W37	W38	W39	W40			
1	Milestones to hit	Wed 2008-07-16	Fri 2008-09-26	73																
1.1	Avionics	Wed 2008-07-16	Tue 2008-07-15	0																
1.1.1	Program COTS recovery node	Wed 2008-07-16	Wed 2008-07-16	0																
1.2	Ground Support	Wed 2008-07-16	Wed 2008-07-16	0.8																
1.2.1	Actually setup all of the ground support equipment (spec. LT)	Wed 2008-07-16	Wed 2008-07-16	0.8																
1.2.2	Dust off ground support, get it together	Wed 2008-07-16	Wed 2008-07-16	0.8																
1.3	Airframe	Wed 2008-07-16	Tue 2008-09-16	62																
1.3.1	Modules	Wed 2008-07-16	Wed 2008-07-16	0.1																
1.3.1.1	Make coupler with a parachute anchor	Wed 2008-07-16	Wed 2008-07-16	0.1																
1.3.2	Nosecone	Wed 2008-07-16	Mon 2008-08-18	33.2																
1.3.2.1	Complete mold	Wed 2008-07-16	Wed 2008-07-16	0.2																
1.3.2.2	Complete plug	Mon 2008-07-28	Mon 2008-07-28	0																
1.3.2.3	Paint and assemble molds	Mon 2008-07-28	Mon 2008-07-28	0																
1.3.2.4	Layup nosecone	Mon 2008-08-04	Mon 2008-08-04	0.2																
1.3.2.5	make interface rings (tip and bottom)	Mon 2008-08-11	Mon 2008-08-18	7																
1.3.2.6	Attach interface rings	Mon 2008-08-18	Mon 2008-08-18	0																
1.3.2.7	Attach parachute ejection method (springs, surgical tubing, etc)	Mon 2008-08-18	Mon 2008-08-18	0																
1.3.3	Recovery system	Wed 2008-07-16	Mon 2008-09-15	61.1																
1.3.3.1	Parachutes	Wed 2008-07-16	Mon 2008-08-25	40																
1.3.3.1.1	Get material, including rigging	Wed 2008-07-16	Wed 2008-07-16	0.4																
1.3.3.1.2	Test fit rough cut in airframe	Mon 2008-07-21	Mon 2008-07-21	0																
1.3.3.1.3	Sew and fit drogue, main chute, bags	Mon 2008-07-21	Mon 2008-08-25	35																
1.3.3.2	Separation ring system	Wed 2008-07-16	Mon 2008-09-08	54.3																
1.3.3.2.1	Draw up SRS	Wed 2008-07-16	Wed 2008-07-16	0.2																
1.3.3.2.2	Create tool paths	Mon 2008-07-21	Mon 2008-07-21	0.1																
1.3.3.2.3	Machine out 2z SRS	Mon 2008-07-21	Mon 2008-07-28	7																
1.3.3.2.4	Add electrodes in SRS	Mon 2008-08-11	Mon 2008-08-11	0																
1.3.3.2.5	Rig for test	Mon 2008-08-11	Mon 2008-08-11	0																
1.3.3.2.6	Test separation system in a vacuum	Mon 2008-09-08	Mon 2008-09-08	0.2																

- Container Task
- Planned Task
- Completed Task
- Other Work Load
- Milestone
- In-progress Task
- Task Work Load
- Free Load

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1.3.3.2.7	Rig SRS for recovery system test	Mon 2008-09-08	Mon 2008-09-08	0																
1.3.3.3	make new linecutters	Wed 2008-07-16	Mon 2008-09-15	61.1																
1.3.3.3.1	Search for the line cutter jigs	Wed 2008-07-16	Wed 2008-07-16	0.2																
1.3.3.3.2	Make new jigs	Mon 2008-08-25	Mon 2008-09-01	7																
1.3.3.3.3	Make new cutters	Mon 2008-09-01	Mon 2008-09-08	7																
1.3.3.3.4	heat treat cutters	Mon 2008-09-08	Mon 2008-09-08	0.1																
1.3.3.3.5	Rig for testing	Mon 2008-09-08	Mon 2008-09-15	6.7																
1.3.4	Fins	Wed 2008-07-16	Mon 2008-07-28	12																
1.3.4.1	Make top and bottom dies	Wed 2008-07-16	Mon 2008-07-21	5																
1.3.4.2	Make fin clamps	Mon 2008-07-21	Mon 2008-07-21	0																
1.3.4.3	Rip out fins	Mon 2008-07-28	Mon 2008-07-28	0.1																
1.3.4.4	Spray paint fins	Mon 2008-07-28	Mon 2008-07-28	0.1																
1.3.5	N motor	Mon 2008-08-25	Tue 2008-09-16	22																
1.3.5.1	Cut motor fairing to size	Mon 2008-08-25	Mon 2008-08-25	0.1																
1.3.5.2	Attach fins to motor fairing	Mon 2008-09-15	Mon 2008-09-15	0.2																
1.3.5.3	Attach motor retainer to fairing	Mon 2008-09-15	Tue 2008-09-16	0.6																
1.3.6	test full recovery system at altitude	Mon 2008-09-15	Mon 2008-09-15	0																
1.4	Dry run of entire PSAS infrastructure	Sat 2008-08-30	Sat 2008-08-30	0																
1.5	Go/No Go Decision	Wed 2008-09-10	Wed 2008-09-10	0																
1.6	Registration *AT* AHPRA	Wed 2008-09-17	Wed 2008-09-17	0																
1.7	Launch LV2c at BRD 2008	Sat 2008-09-27	Sat 2008-09-27	0																

