

## Colony Scout - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	% Done
818	Task	Fixed	Normal	Battery Testing		09/21/2010 09:16 PM		0
990	Bug	Invalid	Normal	TVS diode on motors	Kevin Woo	07/29/2010 07:17 PM	Scoutfly	0
1016	Enhancement	Wontfix	Normal	ESD Protection	Kevin Woo	07/29/2010 07:14 PM	Scoutfly	0
1017	Enhancement	Wontfix	Normal	Separate grounds	Kevin Woo	07/29/2010 07:12 PM	Scoutfly	0
1039	Bug	Fixed	Normal	Tie oscsel to the RTC Battery	Kevin Woo	02/22/2010 02:52 PM	Scoutfly	0
1088	Bug	Invalid	Normal	Switch motor power from VCC to VBatt	Kevin Woo	07/29/2010 07:15 PM	Scoutfly	0
1093	Bug	Fixed	Normal	Stepper controller should be powered by VCC	Kevin Woo	02/22/2010 02:51 PM	Scoutfly	0
1094	Bug	Fixed	Normal	Encoder/Cliff Wiring	Kevin Woo	02/22/2010 02:39 PM	Scoutfly	0
1099	Bug	Fixed	Normal	Remove Extra FFC	Kevin Woo	02/22/2010 02:47 PM	Scoutfly	0
1100	Task	Fixed	Normal	Spec 2, 3 and 4 pin JST ZH connectors	Kevin Woo	02/10/2010 03:21 PM	Scoutfly	0
1101	Bug	Fixed	Normal	Add JST connectors to the bottom side for the front sensors	Kevin Woo	02/22/2010 02:39 PM	Scoutfly	0
1102	Task	Fixed	Normal	Make JST 2,3,4 pin connector footprints	Kevin Woo	02/10/2010 04:16 PM	Scoutfly	0
1328	Task	Wontfix	Normal	Remove extraneous features from Scout	Kevin Woo	07/29/2010 07:15 PM	Scoutfly	0
1341	Task	Fixed	Normal	Level shifter for motor control/pwm signals	Kevin Woo	07/29/2010 07:13 PM	Scoutfly	0
1425	Task	Fixed	Normal	Find new battery supplier	Dan Shope	10/09/2010 12:18 AM	Mechanical	0
1431	Task	Wontfix	Normal	Spec front air filter foam	Alex Munoz	10/05/2011 03:43 PM	Mechanical	0
1440	Bug	Fixed	Normal	value change R8 and R9 on Scoutfly	Chris Mar	09/26/2010 03:08 PM	Scoutfly	0
1441	Bug	Fixed	Normal	Scoutfly - Change resistor and capacitor values for BOM detector	Chris Mar	09/26/2010 03:10 PM	Scoutfly	0
1442	Bug	Fixed	Normal	Scoutfly - Add Grounded Screw Holes	Chris Mar	10/01/2010 03:50 PM	Scoutfly	50
1443	Bug	Fixed	Normal	Investigate non-RA JST Headers	Chris Mar	10/02/2010 12:46 AM	Scoutfly	50
1450	Bug	Fixed	Normal	Sonar and Accessory Pin Numbering	Chris Mar	10/01/2010 03:50 PM	Scoutfly	0
1455	Bug	Fixed	High	Rename Edge Detector silk	Chris Mar	10/02/2010 01:25 AM	Scoutfly	50
1459	Bug	Fixed	Normal	resize breakfly power traces	Dan Shope	10/02/2010 02:02 PM	Breakfly	0
1468	Task	Fixed	Normal	Purchase storage bins for electrical and mechanical parts	Dan Shope	10/23/2010 05:05 AM	Administrative	80
1469	Enhancement	Fixed	Normal	Spring return on rocker pivot	Alex Munoz	10/16/2010 03:57 PM	Mechanical	0
1470	Task	Fixed	Normal	Design bending check parts	Dan Shope	10/16/2010 03:57 PM	Mechanical	50
1471	Task	Fixed	Normal	DFM Check on Breakfly	Rohan Aletty	10/10/2010 04:21 PM	Breakfly	0
1478	Task	Assigned	Normal	BOM Send/Receive Functions	Ben Wasserman	10/05/2011 04:09 PM	Scoutfly	0
1480	Task	Wontfix	Normal	Find red Powder Coating	Dan Shope	10/05/2011 03:43 PM	Mechanical	0
1482	Bug	Fixed	Normal	Purchase equipment for surface mount soldering	Dan Shope	10/23/2010 05:05 AM	Administrative	0
1485	Enhancement	Fixed	Normal	Viability of switching Gyros (larger range, faster, cheaper, smaller)	Dan Shope	10/05/2011 03:43 PM	Scoutfly	0

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1494	Task	Assigned	Normal	Assembly Instructions	Dan Shope	10/11/2010 12:27 AM	Administrative	0
1514	Task	Wontfix	Normal	Powdercoating from Electro-kote	Dan Shope	10/05/2011 03:43 PM	Mechanical	0
1516	Bug	Fixed	High	Test rocker switch for 4A sustained power	Dan Shope	10/27/2010 03:30 PM	Mechanical	0
1517	Bug	Fixed	Normal	Lower tolerance on baseplates	Dan Shope	11/16/2010 08:34 AM	Mechanical	0
1533	Bug	Fixed	High	Resize drill holes for USB Mini B	Abraham Levkoy	04/13/2012 03:58 PM	Scoutfly	80
1547	Bug	Assigned	Normal	Fix Encoder pinout on breakfly	Abraham Levkoy	10/05/2011 05:53 PM	Breakfly	0
1548	Bug	Duplicate	Normal	Fix Encoder pinout on breakfly	Dan Shope	11/16/2010 08:34 AM	Breakfly	0
1561	Task	Fixed	Low	Email Gumstix about donation	Chris Mar	11/08/2010 05:16 PM	Administrative	100