

## Colony Scout - Issues

| #    | Tracker     | Status    | Priority | Subject   | Assignee       | Updated             | Category       | % Done |
|------|-------------|-----------|----------|---|----------------|---------------------|----------------|--------|
| 1561 | Task        | Fixed     | Low      | Email Gumstix about donation  | Chris Mar      | 11/08/2010 05:16 PM | Administrative | 100    |
| 1548 | Bug         | Duplicate | Normal   | Fix Encoder pinout on breakfly  | Dan Shope      | 11/16/2010 08:34 AM | Breakfly       | 0      |
| 1533 | Bug         | Fixed     | High     | Resize drill holes for USB Mini B                                     | Abraham Levkoy | 04/13/2012 03:58 PM | Scoutfly       | 80     |
| 1517 | Bug         | Fixed     | Normal   | Lower tolerance on baseplates   | Dan Shope      | 11/16/2010 08:34 AM | Mechanical     | 0      |
| 1516 | Bug         | Fixed     | High     | Test rocker switch for 4A sustained power                             | Dan Shope      | 10/27/2010 03:30 PM | Mechanical     | 0      |
| 1514 | Task        | Wontfix   | Normal   | Powdercoating from Electro-kote                                       | Dan Shope      | 10/05/2011 03:43 PM | Mechanical     | 0      |
| 1485 | Enhancement | Fixed     | Normal   | Viability of switching Gyros (larger range, faster, cheaper, smaller) | Dan Shope      | 10/05/2011 03:43 PM | Scoutfly       | 0      |
| 1482 | Bug         | Fixed     | Normal   | Purchase equipment for surface mount soldering                        | Dan Shope      | 10/23/2010 05:05 AM | Administrative | 0      |
| 1480 | Task        | Wontfix   | Normal   | Find red Powder Coating   | Dan Shope      | 10/05/2011 03:43 PM | Mechanical     | 0      |
| 1471 | Task        | Fixed     | Normal   | DFM Check on Breakfly   | Rohan Aletty   | 10/10/2010 04:21 PM | Breakfly       | 0      |
| 1470 | Task        | Fixed     | Normal   | Design bending check parts  | Dan Shope      | 10/16/2010 03:57 PM | Mechanical     | 50     |
| 1469 | Enhancement | Fixed     | Normal   | Spring return on rocker pivot   | Alex Munoz     | 10/16/2010 03:57 PM | Mechanical     | 0      |
| 1468 | Task        | Fixed     | Normal   | Purchase storage bins for electrical and mechanical parts             | Dan Shope      | 10/23/2010 05:05 AM | Administrative | 80     |
| 1459 | Bug         | Fixed     | Normal   | resize breakfly power traces  | Dan Shope      | 10/02/2010 02:02 PM | Breakfly       | 0      |
| 1455 | Bug         | Fixed     | High     | Rename Edge Detector silk   | Chris Mar      | 10/02/2010 01:25 AM | Scoutfly       | 50     |
| 1450 | Bug         | Fixed     | Normal   | Sonar and Accessory Pin Numbering                                     | Chris Mar      | 10/01/2010 03:50 PM | Scoutfly       | 0      |
| 1443 | Bug         | Fixed     | Normal   | Investigate non-RA JST Headers  | Chris Mar      | 10/02/2010 12:46 AM | Scoutfly       | 50     |
| 1442 | Bug         | Fixed     | Normal   | Scoutfly - Add Grounded Screw Holes                                   | Chris Mar      | 10/01/2010 03:50 PM | Scoutfly       | 50     |
| 1441 | Bug         | Fixed     | Normal   | Scoutfly - Change resistor and capacitor values for BOM detector      | Chris Mar      | 09/26/2010 03:10 PM | Scoutfly       | 0      |
| 1440 | Bug         | Fixed     | Normal   | value change R8 and R9 on Scoutfly                                    | Chris Mar      | 09/26/2010 03:08 PM | Scoutfly       | 0      |
| 1431 | Task        | Wontfix   | Normal   | Spec front air filter foam  | Alex Munoz     | 10/05/2011 03:43 PM | Mechanical     | 0      |
| 1425 | Task        | Fixed     | Normal   | Find new battery supplier   | Dan Shope      | 10/09/2010 12:18 AM | Mechanical     | 0      |
| 1341 | Task        | Fixed     | Normal   | Level shifter for motor control/pwm signals                           | Kevin Woo      | 07/29/2010 07:13 PM | Scoutfly       | 0      |
| 1328 | Task        | Wontfix   | Normal   | Remove extraneous features from Scout                                 | Kevin Woo      | 07/29/2010 07:15 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      |
| 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      |
| 1100 | Task        | Fixed     | Normal   | Spec 2, 3 and 4 pin JST ZH connectors                                 | Kevin Woo      | 02/10/2010 03:21 PM | Scoutfly       | 0      |
| 1099 | Bug         | Fixed     | Normal   | Remove Extra FFC  | Kevin Woo      | 02/22/2010 02:47 PM | Scoutfly       | 0      |
| 1094 | Bug         | Fixed     | Normal   | Encoder/Cliff Wiring  | Kevin Woo      | 02/22/2010 02:39 PM | Scoutfly       | 0      |
| 1093 | Bug         | Fixed     | Normal   | Stepper controller should be powered by VCC                           | Kevin Woo      | 02/22/2010 02:51 PM | Scoutfly       | 0      |
| 1088 | Bug         | Invalid   | Normal   | Switch motor power from VCC to VBatt                                  | Kevin Woo      | 07/29/2010 07:15 PM | Scoutfly       | 0      |

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|------|-------------|---------|----------|-------------------------------|-----------|---------------------|----------|--------|
| 1039 | Bug         | Fixed   | Normal   | Tie oscsel to the RTC Battery | Kevin Woo | 02/22/2010 02:52 PM | Scoutfly | 0      |
| 1017 | Enhancement | Wontfix | Normal   | Separate grounds              | Kevin Woo | 07/29/2010 07:12 PM | Scoutfly | 0      |
| 1016 | Enhancement | Wontfix | Normal   | ESD Protection                | Kevin Woo | 07/29/2010 07:14 PM | Scoutfly | 0      |
| 990  | Bug         | Invalid | Normal   | TVS diode on motors           | Kevin Woo | 07/29/2010 07:17 PM | Scoutfly | 0      |
| 818  | Task        | Fixed   | Normal   | Battery Testing               |           | 09/21/2010 09:16 PM |          | 0      |