

## Colony Scout - Issues

| #    | Tracker     | Status     | Priority | Subject   | Assignee       | Updated             | Category       | % Done |
|------|-------------|------------|----------|---|----------------|---------------------|----------------|--------|
| 1098 | Task        | Wontfix    | Urgent   | ask aaron and cornell about arm stuff                   | Brad Neuman    | 09/21/2010 09:13 PM | OS             | 0      |
| 1033 | Task        | Fixed      | Urgent   | Email OneStopAssembly                                   | Kevin Woo      | 01/22/2010 02:35 AM | Scoutfly       | 0      |
| 2211 | Task        | Fixed      | High     | List of Electric Parts for Back of Scout                | Julian Binder  | 10/29/2013 03:44 PM | EE Hardware    | 0      |
| 1950 | Task        | Worksforme | High     | Replace out-of-stock LDO on Scoutfly                    | Abraham Levkoy | 03/28/2012 08:52 PM | EE Hardware    | 0      |
| 1880 | Task        | Invalid    | High     | Test AVR configuration                                  | Alexander Lam  | 11/06/2011 06:04 PM | Scoutfly       | 100    |
| 1777 | Task        | Fixed      | High     | Parts Order for Fall Prototype Testing                  | Priyanka Deo   | 10/23/2011 02:29 AM | Administrative | 100    |
| 1533 | Bug         | Fixed      | High     | Resize drill holes for USB Mini B                       | Abraham Levkoy | 04/13/2012 03:58 PM | Scoutfly       | 80     |
| 1516 | Bug         | Fixed      | High     | Test rocker switch for 4A sustained power               | Dan Shope      | 10/27/2010 03:30 PM | Mechanical     | 0      |
| 1511 | Task        | Fixed      | High     | Probes for small SMT parts                              | Chris Mar      | 10/23/2010 11:43 PM | Scoutfly       | 0      |
| 1455 | Bug         | Fixed      | High     | Rename Edge Detector silk                               | Chris Mar      | 10/02/2010 01:25 AM | Scoutfly       | 50     |
| 1059 | Task        | Fixed      | High     | Content for Website                                     | Brad Neuman    | 02/06/2010 03:56 PM |                | 0      |
| 844  | Task        | Wontfix    | High     | Bootloader  | Brad Neuman    | 09/21/2010 09:13 PM | OS             | 0      |
| 815  | Task        | Fixed      | High     | Proc Spec   | Kevin Woo      | 10/30/2009 05:08 PM |                | 0      |
| 511  | Task        | Fixed      | High     | Power Distribution                                      | Kevin Woo      | 09/23/2009 11:19 PM |                | 100    |
| 2169 | Bug         | Fixed      | Normal   | FL Encoder Ticks Backward                               | Julian Binder  | 10/29/2013 03:44 PM | EE Hardware    | 0      |
| 2138 | Bug         | Fixed      | Normal   | Look into timestamps in sonar                           | Hui Jun Tay    | 02/28/2013 12:11 PM | Scoutsim       | 0      |
| 2137 | Task        | Wontfix    | Normal   | Add roslaunch scripts                                   | Priyanka Deo   | 02/28/2013 12:15 PM | OS             | 0      |
| 2136 | Task        | Fixed      | Normal   | Change teleop_on behavior.                              | Hui Jun Tay    | 02/28/2013 12:12 PM | Scoutsim       | 0      |
| 2135 | Task        | Fixed      | Normal   | Remove headers from messages                            | Hui Jun Tay    | 02/28/2013 12:12 PM | OS             | 0      |
| 2134 | Bug         | Fixed      | Normal   | Concurrency Issue with Behavior Overwrite               | Yuyang Guo     | 02/18/2013 06:48 PM | Scoutsim       | 100    |
| 2133 | Bug         | Fixed      | Normal   | Adding scout with an empty name is bad.                 | Yuyang Guo     | 02/18/2013 06:48 PM | Scoutsim       | 100    |
| 2132 | Bug         | Fixed      | Normal   | Delay before motor commands start                       | Alex Zirbel    | 02/03/2013 03:23 PM | Scoutsim       | 0      |
| 2131 | Bug         | Fixed      | Normal   | Resume button doesn't work                              | Yuyang Guo     | 02/17/2013 07:19 PM | Scoutsim       | 100    |
| 2130 | Bug         | Fixed      | Normal   | Running a scout then starting teleop                    | Hui Jun Tay    | 02/28/2013 12:14 PM | Scoutsim       | 0      |
| 2129 | Bug         | Fixed      | Normal   | Killing and respawning makes a scout uncontrollable     | Yuyang Guo     | 02/17/2013 07:25 PM | Scoutsim       | 100    |
| 2122 | Bug         | Fixed      | Normal   | Standardize encoders                                    | Alex Zirbel    | 02/03/2013 03:24 PM | Scoutsim       | 0      |
| 2120 | Bug         | Wontfix    | Normal   | Remove old teleop and clean up scoutsim folder          | Alex Zirbel    | 02/28/2013 12:13 PM | Scoutsim       | 0      |
| 2114 | Enhancement | Wontfix    | Normal   | Make it easier to make new behaviors                    | Alex Zirbel    | 02/28/2013 12:15 PM | Scoutsim       | 0      |
| 2113 | Task        | Wontfix    | Normal   | Clean up scoutsim code                                  | Alex Zirbel    | 02/28/2013 12:16 PM | Scoutsim       | 0      |
| 2112 | Task        | Fixed      | Normal   | Clean up GUI code                                       | Alex Zirbel    | 02/17/2013 07:20 PM | Scoutsim       | 0      |
| 2111 | Task        | Fixed      | Normal   | Make scoutsim debugging tools able to run on any scout. | Alex Zirbel    | 01/19/2013 03:12 PM | Scoutsim       | 0      |

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|------|-------------|-----------|----------|--|----------------|---------------------|----------------|--------|
| 2091 | Task        | Fixed     | Normal   | order more scout parts                         | Julian Binder  | 11/03/2012 02:25 PM | EE Hardware    | 20     |
| 2082 | Bug         | Fixed     | Normal   | Every behavior is instantiated when any is run | Priyanka Deo   | 02/03/2013 05:37 PM |                | 0      |
| 2056 | Bug         | Fixed     | Normal   | Fix and test 2nd sonar on scout_avr            | Thomas Mullins | 08/28/2012 05:52 PM |                | 100    |
| 1993 | Task        | Fixed     | Normal   | Design Forklift in Solidworks                  | Yuyang Guo     | 09/18/2012 02:00 PM |                | 100    |
| 1918 | Task        | Wontfix   | Normal   | Get Readings from Sonar                        | Julian Binder  | 09/11/2012 05:21 PM |                | 0      |
| 1917 | Task        | Fixed     | Normal   | Get Readings from Sonar                        | Julian Binder  | 09/18/2012 01:58 PM |                | 100    |
| 1909 | Task        | Fixed     | Normal   | Merge Mailing Lists                            | Priyanka Deo   | 02/09/2012 01:26 PM | Administrative | 0      |
| 1899 | Task        | Fixed     | Normal   | Add ECE people to mailing list                 | Priyanka Deo   | 11/01/2011 10:08 PM | Administrative | 100    |
| 1898 | Task        | Fixed     | Normal   | Add Doxygen link to Coding standards page      | Abraham Levkoy | 11/07/2011 02:13 AM |                | 100    |
| 1892 | Bug         | Fixed     | Normal   | Create Alarm Clocks                            | Alexander Lam  | 12/01/2011 04:50 PM | OS             | 100    |
| 1886 | Task        | Fixed     | Normal   | Spec Out and Buy IMU                           | Julian Binder  | 11/03/2012 02:25 PM | EE Hardware    | 70     |
| 1868 | Task        | Duplicate | Normal   | Scoutfly Boards                                | Abraham Levkoy | 11/04/2011 04:32 PM | EE Hardware    | 0      |
| 1849 | Task        | Fixed     | Normal   | Proximity Test                                 | Thomas Mullins | 12/05/2011 06:27 PM | EE Hardware    | 100    |
| 1848 | Task        | Wontfix   | Normal   | Coverage Testing                               | Thomas Mullins | 03/24/2013 04:34 PM | EE Hardware    | 0      |
| 1846 | Task        | Fixed     | Normal   | Test 2 BOMS                                    | Thomas Mullins | 03/24/2013 04:34 PM | EE Hardware    | 0      |
| 1845 | Task        | Fixed     | Normal   | Single BOM Test                                | Thomas Mullins | 12/01/2011 04:49 PM | EE Hardware    | 100    |
| 1824 | Task        | Fixed     | Normal   | Create ROS Node: Sonar                         | Alex Zirbel    | 10/26/2011 05:37 PM | OS             | 0      |
| 1820 | Task        | Fixed     | Normal   | Create ROS Node: Power                         | Jeff Cooper    | 11/11/2011 02:16 AM | OS             | 100    |
| 1819 | Task        | Fixed     | Normal   | Create ROS Node: Headlights                    | Ben Wasserman  | 11/16/2011 08:15 PM | OS             | 100    |
| 1806 | Bug         | Wontfix   | Normal   | Gumstix Memory Change                          | Jeff Cooper    | 03/22/2013 06:38 PM | Scoutfly       | 100    |
| 1805 | Task        | Fixed     | Normal   | Cheaper Gumstix, Check Compatiblity            | Jeff Cooper    | 09/25/2012 04:39 PM | Scoutfly       | 50     |
| 1801 | Task        | Fixed     | Normal   | Call Freeman Supply about Color Mixing         | Dan Shope      | 10/10/2011 12:00 PM | Mechanical     | 0      |
| 1799 | Enhancement | Fixed     | Normal   | Setup support@colonyscout.com                  | Dan Shope      | 10/10/2011 04:02 PM | Administrative | 100    |
| 1793 | Task        | Fixed     | Normal   | Create mockup for Cliff Sensor Testing         | Dan Shope      | 10/07/2011 10:51 PM | Mechanical     | 0      |
| 1791 | Task        | Fixed     | Normal   | Fastener Purchasing                            | Dan Shope      | 10/09/2011 03:07 PM | Administrative | 0      |
| 1789 | Task        | Fixed     | Normal   | Test Cliff Sensors                             | Alexander Lam  | 10/16/2011 09:43 PM | Administrative | 100    |
| 1733 | Task        | Fixed     | Normal   | Compile list of changes for ScoutFly           | Abraham Levkoy | 08/15/2011 02:19 AM | Scoutfly       | 100    |
| 1730 | Task        | Fixed     | Normal   | Learn ROS                                      | Priyanka Deo   | 10/23/2011 02:30 AM |                | 10     |
| 1725 | Task        | Fixed     | Normal   | Get ROS on Gumstix                             | Jeff Cooper    | 10/17/2011 05:44 PM | OS             | 90     |
| 1724 | Task        | Wontfix   | Normal   | Money Requisition                              | Alex Zirbel    | 12/02/2012 03:45 PM | Administrative | 0      |
| 1585 | Bug         | Fixed     | Normal   | Fix DS2786 Footprint                           | Abraham Levkoy | 01/15/2012 03:52 PM | Scoutfly       | 100    |
| 1548 | Bug         | Duplicate | Normal   | Fix Encoder pinout on breakfly                 | Dan Shope      | 11/16/2010 08:34 AM | Breakfly       | 0      |
| 1536 | Task        | Fixed     | Normal   | Add WhereUsed category to inventory db         | Dan Shope      | 10/24/2010 12:20 AM | Administrative | 0      |

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|------|-------------|---------|----------|---|--------------|---------------------|----------------|--------|
| 1531 | Bug         | Fixed   | Normal   | Replace obsolete Quad NPN   | Chris Mar    | 01/17/2011 11:18 PM | Scoutfly       | 0      |
| 1517 | Bug         | Fixed   | Normal   | Lower tolerance on baseplates   | Dan Shope    | 11/16/2010 08:34 AM | Mechanical     | 0      |
| 1514 | Task        | Wontfix | Normal   | Powdercoating from Electro-kote                                       | Dan Shope    | 10/05/2011 03:43 PM | Mechanical     | 0      |
| 1491 | Bug         | Fixed   | Normal   | Clean up BOM page   |              | 10/09/2010 07:50 PM |                | 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      |
| 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      |
| 1435 | Bug         | Fixed   | Normal   | update scouthw git repo with your library <EOM>                       | Kevin Woo    | 09/24/2010 09:40 PM |                | 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      |
| 1385 | Bug         | Fixed   | Normal   | Scoutfly mounting holes to ground plane                               | Kevin Woo    | 10/01/2010 03:51 PM | Scoutfly       | 0      |
| 1381 | Task        | Fixed   | Normal   | acquire ATmega 128RFA1 chips  | Dan Shope    | 09/21/2010 09:13 PM | Scoutfly       | 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      |
| 1097 | Task        | Fixed   | Normal   | Email Steve about bootstrapping ARM                                   | Kevin Woo    | 02/10/2010 04:17 PM | OS             | 100    |
| 1096 | Bug         | Fixed   | Normal   | Orb Reflectors  | Alex Munoz   | 10/01/2010 03:51 PM |                | 0      |
| 1095 | Bug         | Fixed   | Normal   | ColonyScout Mail Server   | Dan Shope    | 02/10/2010 11:55 PM |                | 0      |
| 1094 | Bug         | Fixed   | Normal   | Encoder/Cliff Wiring  | Kevin Woo    | 02/22/2010 02:39 PM | Scoutfly       | 0      |

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|------|-------------|---------|----------|--|--------------|---------------------|------------|--------|
| 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      |
| 1087 | Task        | Fixed   | Normal   | Design Breakfly                                      | Rohan Aletty | 10/04/2010 03:10 AM | Breakfly   | 90     |
| 1086 | Task        | Invalid | Normal   | Design debug board                                   | Emily Hart   | 07/29/2010 07:19 PM | Scoutfly   | 0      |
| 1085 | Task        | Fixed   | Normal   | Get the BreakFly Dimensions and positioning          | Dan Shope    | 02/09/2010 06:52 PM | Mechanical | 0      |
| 1047 | Task        | Fixed   | Normal   | Team Member Bios                                     | Dan Shope    | 01/29/2010 11:11 AM |            | 0      |
| 1045 | Task        | Fixed   | Normal   | Add a USB A port to the board on the host controller | Kevin Woo    | 02/05/2010 11:11 PM | Scoutfly   | 0      |
| 1044 | Bug         | Fixed   | Normal   | Choose a new rtc backup battery                      | Kevin Woo    | 02/06/2010 09:04 PM | Scoutfly   | 0      |
| 1039 | Bug         | Fixed   | Normal   | Tie oscsel to the RTC Battery                        | Kevin Woo    | 02/22/2010 02:52 PM | Scoutfly   | 0      |
| 1038 | Task        | Fixed   | Normal   | Modify Power supply                                  | Kevin Woo    | 01/22/2010 08:24 PM | Scoutfly   | 0      |
| 1037 | Task        | Fixed   | Normal   | Put 50MHz oscillator on the ethernet phy chip        | Kevin Woo    | 02/05/2010 11:16 PM | Scoutfly   | 0      |
| 1036 | Task        | Invalid | Normal   | Doublecheck SDRAM footprint                          | Kevin Woo    | 01/26/2010 11:28 PM | Scoutfly   | 0      |
| 1035 | Bug         | Fixed   | Normal   | Redo decoupling caps on ARM                          | Kevin Woo    | 01/22/2010 05:20 PM | Scoutfly   | 0      |
| 1032 | Bug         | Fixed   | Normal   | Part Change  | Kevin Woo    | 02/05/2010 11:21 PM | Scoutfly   | 0      |
| 1030 | Task        | Fixed   | Normal   | GoldPhoenix Quote                                    | Kevin Woo    | 01/21/2010 12:26 AM | Scoutfly   | 0      |
| 1023 | Task        | Fixed   | Normal   | Double check ARM Analog VDD supply voltage           | Kevin Woo    | 01/19/2010 02:31 PM | Scoutfly   | 0      |
| 1022 | Bug         | Fixed   | Normal   | Replace hex schmitt triggers with duals              | Kevin Woo    | 01/19/2010 02:28 PM | Scoutfly   | 0      |
| 1021 | Bug         | Fixed   | Normal   | I2C Level shifter on the AVR I2C lines               | Kevin Woo    | 01/19/2010 02:16 PM | Scoutfly   | 0      |
| 1018 | Task        | Fixed   | Normal   | Test motor backdrive                                 | Kevin Woo    | 07/29/2010 07:18 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      |
| 1015 | Enhancement | Fixed   | Normal   | Resnets for LED arrays                               | Kevin Woo    | 01/16/2010 02:47 PM | Scoutfly   | 0      |
| 1013 | Bug         | Fixed   | Normal   | Circuit simulate LEDs                                | Kevin Woo    | 01/16/2010 12:22 AM | Scoutfly   | 0      |
| 1005 | Bug         | Fixed   | Normal   | Move pushbutton to ffc                               | Kevin Woo    | 01/15/2010 04:58 PM | Scoutfly   | 0      |
| 1004 | Bug         | Fixed   | Normal   | Split power into input and output connectors         | Kevin Woo    | 01/15/2010 04:55 PM | Scoutfly   | 0      |
| 1003 | Enhancement | Fixed   | Normal   | Replace giant DPAK BJTs with a smaller one           | Kevin Woo    | 01/15/2010 04:35 PM | Scoutfly   | 0      |
| 999  | Task        | Fixed   | Normal   | Colony III Members                                   |              | 10/01/2010 03:52 PM |            | 0      |
| 995  | Bug         | Fixed   | Normal   | Put wireless amp enable lines on ARM                 | Kevin Woo    | 01/14/2010 12:49 AM | Scoutfly   | 0      |
| 994  | Bug         | Fixed   | Normal   | Hook up Gyro PD and ST through level shifter to AVR  | Kevin Woo    | 01/14/2010 12:48 AM | Scoutfly   | 0      |
| 992  | Bug         | Fixed   | Normal   | Pin out rest of AVR ADC                              | Kevin Woo    | 01/14/2010 02:42 AM | Scoutfly   | 0      |
| 991  | Bug         | Fixed   | Normal   | Remove AVR reset and replace with IO from ARM        | Kevin Woo    | 01/14/2010 12:53 AM | Scoutfly   | 0      |
| 990  | Bug         | Invalid | Normal   | TVS diode on motors                                  | Kevin Woo    | 07/29/2010 07:17 PM | Scoutfly   | 0      |
| 989  | Bug         | Fixed   | Normal   | Test point on 2 test clocks on ARM                   | Kevin Woo    | 01/14/2010 12:59 AM | Scoutfly   | 0      |

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|------|-------------|---------|----------|--|----------------|---------------------|----------------|--------|
| 988  | Bug         | Fixed   | Normal   | Jumper on USB data line to ARM                     | Kevin Woo      | 01/16/2010 04:00 PM | Scoutfly       | 0      |
| 987  | Task        | Fixed   | Normal   | Jumper on Power Kill Line                          | Kevin Woo      | 01/14/2010 12:54 AM | Scoutfly       | 0      |
| 986  | Task        | Fixed   | Normal   | Charging Station Fuse                              |                | 10/23/2010 05:05 AM | Stations       | 0      |
| 985  | Bug         | Fixed   | Normal   | Add RX/TX UART pin bypass to the AVR for debugging | Kevin Woo      | 01/13/2010 08:22 PM | Scoutfly       | 0      |
| 984  | Bug         | Fixed   | Normal   | Add ffc connectors to the board to replace cgrids  | Kevin Woo      | 01/14/2010 02:42 AM | Scoutfly       | 0      |
| 983  | Bug         | Fixed   | Normal   | Add micro a/b usb-otg connector                    | Kevin Woo      | 01/15/2010 10:00 PM | Scoutfly       | 0      |
| 982  | Bug         | Fixed   | Normal   | Add UART for the BOM                               | Kevin Woo      | 01/13/2010 08:24 PM | Scoutfly       | 0      |
| 981  | Bug         | Fixed   | Normal   | Modify accessory ports                             | Kevin Woo      | 01/13/2010 08:25 PM | Scoutfly       | 0      |
| 976  | Task        | Fixed   | Normal   | Scoutfly Connectors                                | Dan Shope      | 01/20/2010 05:14 PM | Scoutfly       | 0      |
| 975  | Task        | Wontfix | Normal   | Hood Buttons                                       | Dan Shope      | 10/04/2010 03:12 AM | Mechanical     | 0      |
| 974  | Task        | Fixed   | Normal   | Accessory Ball Bearing                             | Dan Shope      | 10/01/2010 03:51 PM | Mechanical     | 80     |
| 973  | Task        | Fixed   | Normal   | Share schematic + board on dropbox with dan        | Kevin Woo      | 01/12/2010 05:34 AM | Scoutfly       | 0      |
| 972  | Enhancement | Fixed   | Normal   | Replace RF chip crystal with smaller oscillator    | Kevin Woo      | 01/12/2010 09:34 PM | Scoutfly       | 0      |
| 971  | Enhancement | Fixed   | Normal   | Remove led bar and use individual LEDs instead     |                | 01/11/2010 08:32 PM |                | 0      |
| 970  | Task        | Fixed   | Normal   | Find all resistors we need                         | Kevin Woo      | 02/06/2010 09:05 PM | Scoutfly       | 0      |
| 969  | Task        | Fixed   | Normal   | Look for smaller ethernet connector                | Kevin Woo      | 01/15/2010 10:55 PM | Scoutfly       | 0      |
| 968  | Task        | Fixed   | Normal   | Double-check Resistor Divider Values               | Kevin Woo      | 01/13/2010 08:15 PM | Scoutfly       | 0      |
| 967  | Task        | Fixed   | Normal   | Double-check IC Footprints                         | Kevin Woo      | 01/13/2010 12:24 AM | Scoutfly       | 0      |
| 843  | Task        | Wontfix | Normal   | Research POE                                       | Kevin Woo      | 12/02/2009 05:52 PM |                | 0      |
| 818  | Task        | Fixed   | Normal   | Battery Testing                                    |                | 09/21/2010 09:16 PM |                | 0      |
| 817  | Task        | Fixed   | Normal   | Machine pivot blocks                               | Megan Dority   | 10/04/2010 12:34 AM | Mechanical     | 70     |
| 512  | Task        | Fixed   | Normal   | Backup Files into Repository                       | Dan Shope      | 06/02/2009 09:10 PM |                | 100    |
| 510  | Bug         | Fixed   | Normal   | Add encoder access holes to SolidWorks Model       | Dan Shope      | 07/22/2009 01:58 PM |                | 0      |
| 504  | Task        | Fixed   | Normal   | Reading Quadrature Encoders                        |                | 07/22/2009 01:58 PM |                | 0      |
| 1827 | Task        | Fixed   | Low      | Create ROS Node: AVR Bridge                        | Thomas Mullins | 04/03/2012 04:16 PM | OS             | 100    |
| 1561 | Task        | Fixed   | Low      | Email Gumstix about donation                       | Chris Mar      | 11/08/2010 05:16 PM | Administrative | 100    |
| 1046 | Task        | Fixed   | Low      | Update BOM   | Kevin Woo      | 02/06/2010 09:15 PM | Scoutfly       | 0      |
| 1893 | Task        | Wontfix | Tabled   | Power ROS Node                                     | Jeff Cooper    | 04/12/2013 05:45 PM | OS             | 70     |
| 997  | Task        | Wontfix | Tabled   | Spec out microphone                                | James Kong     | 10/16/2010 03:58 PM | Scoutfly       | 0      |