

## Colony Scout - Issues

| #    | Tracker | Status   | Priority | Subject                             | Assignee            | Updated             | Category       | % Done |
|------|---------|----------|----------|-------------------------------------|---------------------|---------------------|----------------|--------|
| 1920 | Task    | Assigned | High     | Get Old Boards and Funding Info     | Ben Wasserman       | 11/12/2011 11:46 PM | Administrative | 0      |
| 1919 | Task    | Assigned | Normal   | Power Up Rest of Scoutfly           | Ben Wasserman       | 11/12/2011 11:44 PM | EE Hardware    | 0      |
| 1895 | Task    | New      | Normal   | Control Headlights                  |                     | 10/29/2011 05:52 PM | OS             | 0      |
| 1894 | Task    | Assigned | Normal   | USB Serial on ARM                   | Ben Wasserman       | 10/29/2011 05:51 PM | OS             | 0      |
| 1879 | Task    | Assigned | Normal   | Buttons on ARM                      | Priyanka Deo        | 10/26/2011 06:07 PM | OS             | 0      |
| 1878 | Bug     | Assigned | Normal   | Cliff Detection                     | Lalitha Ganesan     | 10/26/2011 06:07 PM | OS             | 0      |
| 1877 | Task    | Assigned | Normal   | Wireless on ARM                     | Ben Wasserman       | 11/07/2011 06:05 PM | OS             | 10     |
| 1876 | Task    | Assigned | Normal   | Create Transmitting Protocal        | Ben Wasserman       | 10/26/2011 05:49 PM | OS             | 0      |
| 1875 | Task    | Assigned | Normal   | CliffSensor on ARM                  | Lalitha Ganesan     | 10/26/2011 06:07 PM | OS             | 0      |
| 1874 | Task    | Assigned | Normal   | Test AVR on ARM                     | Jonathan Goldman    | 10/26/2011 06:06 PM | OS             | 0      |
| 1873 | Task    | Assigned | Normal   | ROSSERIAL on ARM                    | Jonathan Goldman    | 11/11/2011 07:09 PM | OS             | 0      |
| 1872 | Task    | Assigned | Normal   | IMU on ARM                          | Yuyang Guo          | 10/26/2011 06:08 PM | OS             | 0      |
| 1871 | Task    | Assigned | Normal   | Make wiring kits for Scout          |                     | 10/23/2011 04:07 AM | EE Hardware    | 0      |
| 1870 | Task    | Assigned | Normal   | Create Scout Chassis                | Dan Shope           | 10/23/2011 04:04 AM | Mechanical     | 0      |
| 1869 | Task    | Assigned | Normal   | Print and Test Scoutfly             |                     | 10/23/2011 04:07 AM | EE Hardware    | 0      |
| 1867 | Task    | Assigned | Normal   | Charging Base                       | Dan Shope           | 10/23/2011 04:01 AM | Mechanical     | 0      |
| 1864 | Task    | Assigned | Normal   | "Automated" Turning                 | Alexander Lam       | 10/26/2011 06:06 PM | OS             | 0      |
| 1863 | Task    | Assigned | Normal   | Track Encoders                      | Alexander Lam       | 10/26/2011 06:04 PM | OS             | 0      |
| 1862 | Task    | Assigned | Normal   | Control Motors (ARM)                | Alexander Lam       | 11/16/2011 06:33 PM | OS             | 10     |
| 1861 | Task    | Assigned | Normal   | Motor & Encoder Wiring              |                     | 10/23/2011 03:34 AM | EE Hardware    | 0      |
| 1860 | Task    | Assigned | Normal   | Pose Estimation                     | Yuyang Guo          | 10/26/2011 06:08 PM | OS             | 0      |
| 1858 | Task    | Assigned | Normal   | Read IMU values and send to ARM     | Yuyang Guo          | 10/26/2011 06:07 PM | OS             | 0      |
| 1857 | Task    | Assigned | Normal   | Make ARM command Sonar on AVR       | Prasanth Somasundar | 10/26/2011 06:12 PM | OS             | 0      |
| 1856 | Task    | Assigned | Normal   | Sonar on ARM                        | Prasanth Somasundar | 10/26/2011 06:11 PM | OS             | 0      |
| 1855 | Task    | Assigned | Normal   | Automate Stepping and Sonar Reading | Prasanth Somasundar | 10/26/2011 06:11 PM | OS             | 0      |
| 1854 | Task    | Assigned | Normal   | Send Sonar Readings to ARM          | Prasanth Somasundar | 10/26/2011 06:10 PM | OS             | 0      |
| 1853 | Task    | Assigned | Normal   | Sonar Position Tracking             | Prasanth Somasundar | 10/26/2011 06:10 PM | OS             | 0      |
| 1852 | Task    | Assigned | Normal   | Get Sonar Stepping and Reading      | James Church        | 11/03/2011 06:06 PM | EE Hardware    | 0      |
| 1851 | Task    | Assigned | Normal   | Sonar Wiring                        | James Church        | 11/03/2011 06:05 PM | EE Hardware    | 0      |
| 1850 | Task    | Assigned | Normal   | BOM Driver Code                     | Dan Jacobs          | 10/26/2011 05:53 PM | OS             | 0      |
| 1847 | Task    | Assigned | Normal   | BOM Interference Testing            | Dan Jacobs          | 11/09/2011 12:34 AM | EE Hardware    | 0      |

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|------|---------|----------|----------|------------------------|----------------|---------------------|----------|--------|
| 1727 | Task    | Assigned | High     | Update Boards on Eagle | Abraham Levkoy | 01/15/2012 06:25 PM |          | 60     |