Assisted Steering for New Holland & Competitive Vehicles

- Common User Interface and precision farming functions as IntelliSteer™ hydraulic steering systems
- Economical steering solution for New Holland and competitive vehicles equipped with an IntelliView™ III or IntelliView™ IV display
- Meets OEM performance and durability requirements
- Supported by New Holland
- Operating speeds of 1.0 – 15+ MPH (1.6 – 24+ KPH) to optimize operating efficiency
- Easily transferable for use in multiple vehicles

Motor Drive Unit (MDU)

- High-torque, positive-gear drive with whisper quiet operation to steer even the most demanding vehicles
- Brushless DC Motor for added reliability
- High-speed motor for quick correction response
- Manual switch to quickly engage or disengage for road transport
- Less complexity with a clutchless design
- Unique split-ring assembly for easy removal and transfer to other vehicles

Applications

- Supports a variety of New Holland makes and models, as well as many competitive vehicles
- For more information regarding machine compatibility, please contact your local New Holland dealer

Displays

IntelliView™ III
IntelliView™ IV

INTELLISTEER LITE MIN & MAX SPEEDS

<table>
<thead>
<tr>
<th>VEHICLE TYPE</th>
<th>MIN SPEED (MPH)</th>
<th>MAX SPEED (MPH)</th>
<th>MAX ENGAGE SPEED (MPH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Articulated</td>
<td>1</td>
<td>20</td>
<td>12</td>
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<tr>
<td>Combine</td>
<td>1</td>
<td>15</td>
<td>9</td>
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<tr>
<td>Sprayer</td>
<td>1</td>
<td>28</td>
<td>20</td>
</tr>
<tr>
<td>Track</td>
<td>1</td>
<td>20</td>
<td>12</td>
</tr>
<tr>
<td>Floater</td>
<td>1</td>
<td>28</td>
<td>20</td>
</tr>
<tr>
<td>MFWD</td>
<td>1</td>
<td>20</td>
<td>13</td>
</tr>
</tbody>
</table>
**Electronic Control Unit (ECU)**

- Onboard compass to determine vehicle heading and allows for reverse operation
- Built in inertial measurement unit to measure roll/pitch/yaw terrain compensation

**Receiver Compatibility**

The IntelliSteer™ LITE is compatible with the PLM Cygnus-A, the NH 372, and the NH 262 receivers.

- Upgradeable to Medium and High Accuracy
- **Choice of Correction Signals:**
  - NH 262/372: PLM RTK®, RTK, RTX, OMNISTAR, WAAS
  - Cygnus-A: PLM RTK®, PLM 1, PLM 2, WAAS

**Easy Installation**

- Minimal vehicle modification necessary for a quick and seamless installation
- Custom mounting kits tailored for each specific supported vehicle
- No need to remove or replace steering wheel
- Available Switch Kit allows transfer from vehicle to vehicle in minutes.

**Receivers**

- **NH 262 Receiver**
- **NH 372 Receiver**
- **Cygnus-A Receiver**