INTRODUCING
The New GENESIS® T8
with PLM Intelligence™

CAB EXTERIOR

1. REAR FACING CAB TOP CAMERA
- Rear camera located on rear left hand C post for full view of rear implement
- 180° view mounted camera visibility behind tractor via Intelliview 12
- Enables operator to see rear implement without turning around

2. GRILLE CAMERA
- 180° view mounted camera for full view of front objects
- Improved visibility via InfoView or Intelliview 12

3. IMPLEMENT CAMERA CONNECTION
- Located under right hand rear cab panel
- Can handle up to 2 implement cameras via Intelliview 12

4. EXTERNAL MIRRORS
- Individual electric telescoping arms controlled from right hand cab roof console with a heated option
- Egress light in left hand mirror bracket
- Allows operator to customize the extension of the mirrors to improve visibility

5. FULL LEFT HAND SIDE DOOR WITH HD CAST DOOR HINGES
- Enhanced side-to-side visibility
- Easier access in and out of cab

6. LAMINATED FRONT WINDSHIELD
- Sound damping to keep operator relaxed and refreshed on those long days
- Longer life span after potential cracking

7. WORK LIGHTS now configurable in Intelliview 12
- Quick access to change lights when and where you need them

8. CAB LIGHTS
- Different lumen packages to suit the operator’s need
- LED beacons
- LED Breakaway Wide Marker Lights

9. 240 AMP ALTERNATOR STANDARD
- More than enough power to control your electrical needs

10. VARIABLE RATE STEERING
- 3 modes
- Ratio changes with vehicle speed
- Turned off at speeds above 7mph
- Provides precise steering and keeps the operator comfortable

11. LEFT HAND ENGINE OIL FILL & DIPSTICK
- Easy access to routine service points

CAB INTERIOR

12. OPERATORS SEAT
- All operator seats receive embroidered New Holland Logo
- Deluxe Seat – Blue cloth with New Holland Leaf logo
- Luxury Seat – New, gray and blue leather with Leaf logo
- Blue Power Seat – New, gray and blue leather with Blue Power letter stitching
- New ergonomically designed armrest mount
- 20 degrees right, 0 degrees left seat swivel

13. NEW INSTRUCTIONAL SEAT
- Leather styling matches operator seat
- Instructional seat re-designed with high back and larger base
- Flat back for use as desk when folded
- Which your passenger comfortable all day

14. NEW STEERING COLUMN
- 4 degrees higher tilt in up position
- Tilt and telescope separate functions
- Allows operator to customize the position to keep them relaxed and refreshed

15. NEW INSTRUMENT CLUSTER
- Automotive style
- LCD display
- Ergonomically located on center console
- Dedicated Telltales

16. INTELLIVIEW 12 DISPLAY
- 12” Color
- Touchscreen
- 4 video inputs and camera
- Tablets like logic… making it familiar and easy to use

17. ARMREST
- Assignable control buttons - allows operator to put most used functions where they need them most
- Configurable EHR levers
- New ergonomically designed armrest mount with two direction manual adjustment
- Cell Phone / tablet mounting capable
- Reduced 8 buttons by 30% on new armrest
- Independent vertical and horizontal adjustment
- Elbow cushion forward positions

18. MULTI FUNCTION HANDLE
- 11 switches on front face
- Neutral and configurable button added (customer requests)
- 1 button on rear face
- STOP button
- Increased ergonomics and added functionality enabling the operator to be more efficient

19. AM/FM/MP3/BLUETOOTH RADIO
- Radio can be controlled by display and armrest for added versatility and comfort

20. IN CAB STORAGE
- Bin under trainer seat
- Left hand Fender Bin with lid
- Rear window tray
- Compartamentalize floor storage behind the seat
- Under seat drawer
- Large 2 liter bottle holder on right hand fender
- Right hand Fender Storage Bin
- Storage pouch on seat back
- More than ample storage to keep your items safe and secure

21. COAT HOOKS
- 3 total coat hooks vs. Only 1 Today
- Added versatility so you can hang your coat where you want

22. RE-DESIGNED IMPLEMENT CABLE ACCESS
- Easier routing of large implement harnesses
- Planters / Air seeders / Scrapers
- Customer can modify foam to fit individual cable needs safe and secure

23. INTEGRATED RECHARGEABLE LED FLASHLIGHT
- Who doesn’t need a flashlight with their tractor?

24. FUSE & RELAY LOCATION
- Fuse and relays located under the rear window storage tray
- Easy access when servicing

25. NEW HVAC SYSTEM
- Higher capacity HVAC system than current production
- Integrated pressurization blower fan maintains cab temperature as required based on pressure sensor
- Automotive style mode control of vents through armrest button and display
- Maximizing the comfort for the operator

26. FLOOR AND DEDICATED DEFROST VENTS
- New louvers and layout in front console
- Increased visibility, keepin the operator safe
### TRANSMISSION

<table>
<thead>
<tr>
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<th>TB.320</th>
<th>TB.350</th>
<th>TB.380</th>
<th>TB.410</th>
<th>TB.435</th>
<th>TB.380 SMARTTRAX</th>
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<tbody>
<tr>
<td><strong>DIESEL CAPACITY</strong></td>
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<tr>
<td>Ultra Command FPS (full to drained) gal. (L)</td>
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### VARIABLE TRANSMISSION (CVT)

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<tbody>
<tr>
<td>Max. Ballasting lbs. (kg)</td>
<td>27,734 (12,580)</td>
<td>31,791 (14,420)</td>
<td>35,847 (16,260)</td>
<td>39,150 (17,800)</td>
<td>41,170 (18,700)</td>
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### WEIGHT***

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<tr>
<td>ESTIMATED AVERAGE STANDARD WEIGHT lbs. (kg)</td>
<td>22,200 (10,070)</td>
<td>22,377 (10,250)</td>
<td>22,487 (10,200)</td>
<td>22,663 (10,280)</td>
<td>23,865 (10,845)</td>
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### ELECTRICAL

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<td>12 volt alternator amps</td>
<td>200</td>
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### HYDRAULICS

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<td>Standard pump flow gpm (Lpm)</td>
<td>44 (166)</td>
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<td>44 (166)</td>
<td>43 (161)</td>
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<tr>
<td>MegaFlow option gpm (Lpm)</td>
<td>75 (282)</td>
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### REMOTE VALVES

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<tr>
<td>Remotes - Electro-hydraulic</td>
<td>4 Up (Up to B)</td>
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### LINKAGE

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<tr>
<td>Cat III/IIIN Lift capacity lbs. (kg)</td>
<td>12,900 (5811)</td>
<td>14,900 (6758)</td>
<td>15,900 (7212)</td>
<td>19,900 (9026)</td>
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<tr>
<td>Cat IVN/III Lift capacity lbs. (kg)</td>
<td>17,100 (7738)</td>
<td>19,900 (8845)</td>
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### PTO

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<tr>
<td>Front PTO: 3-point hitch lbs. (kg)</td>
<td>12,800 (5810)</td>
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### CAB

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<td>Comfort Ride™ cab suspension</td>
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<td>Intelliseat® guidance complete</td>
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<td>Cab sound level dBA</td>
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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator’s Manual before using the equipment.
Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.