## TimberMatic<sup>™</sup> Maps TimberManager<sup>™</sup>

1



REAL-TIME MANAGEMENT OF LOGGING OPERATIONS

## **NO MORE GUESSING**

# HIGHEST OPERATIONAL EFFICIENCY AND INTELLIGENCE

John Deere introduces a new map based guidance, productionplanning, and follow-up system as part of the TimberMatic software family.

The new TimberMatic Maps solution works as a part of the TimberMatic control system, and it comes standard in new G-Series Harvesters and Forwarders.

TimberManager is a web based solution for your office PC, tablet, or mobile phone. Both TimberMatic Maps and TimberManager utilize the JDLink<sup>™</sup> telematics system. Get ready to take your operation to a new level of intelligent efficiency.

## MORE CALCULATED, **MORE CONFIDENT**

#### **OPERATOR ASSISTANCE**

TimberMatic Maps is a new way of seeing the jobsite. The solution links harvesters and forwarders wirelessly to each other, making forestry operations intelligently easy.

- Real-time production views on map
- Live connection between machines
- Easy work planning based on the exact information on the remaining production located on the selected route or area
- Optimized path between two selected points, for the shortest route to the landing area

#### REAL-TIME OPERATIONS MANAGEMENT

TimberManager provides follow-up features and workprogress information on active jobsites. All jobsite information is synchronized through cloud service between the machine and the TimberManager in real-time.

- Supervisors can monitor operator tasks and times
- Contractors can make more effective planning and operative decisions
- More accurate machine-transport scheduling reduces fleet downtime



#### ESSENTIAL JOBSITE INFORMATION

TimberMatic Maps includes real-time production view over the map, which enables the operator to see all assortments and individual logs on-site. Detailed information on transported production at storage places is also available. Operators can make decisions with more factual information than ever before.

*TimberMatic Maps is a standard feature for new John Deere G-Series forestry machines.* 



#### TIMBERMATIC MAPS SOFTWARE REQUIREMENTS

- TimberMatic 2.28 or newer
- JDLink account
- Operating system Windows 7 or newer
- · 4G Modular Telematics Gateway (MTG) controller



## WHAT OUR CUSTOMERS HAVE TO SAY



"Now the operator has more opportunities for planning. If industry needs fibre or a certain log type, the map instantly shows you where to find it."

"TimberManager helps monitoring the machines and improves the daily management of the fleet and volumes, because the log volumes and the completion of logging areas can now be monitored reliably."

"The key here is the real-time information"

# LESS DRIVING, NO FALSE MOVEMENTS

## TimberMatic Maps TimberManager

Through secure cloud-sync, data is available in real time for all the stakeholders.

Intelligent map feature — onboard software solution used by operators to complete the work systematically and effectively.

TimberMatic Maps makes the operator's daily work faster and easier. Monitoring jobsite and task, locating right log assortments accurately to a single log, and finding optimal routes to maximize load capacity all this cloud synced in real time. Offboard cloud-based solution used by owners and operations managers for production planning and real-time follow-up.

TimberManager provides you with realtime data from your jobsites and makes it easier to control your operations. Track productivity, remaining workload and work time, to optimize the usage of your fleet.



Information on the production inventory status both on the ground and at the roadside makes the contractor's work easier.



Marking of the Areas of Interest (AOI) and Points of Interest (POI) help the operators to choose the best routes and avoid the risks.

.....

Individual logs can be identified from the piles.



TimberMatic Maps TimberManager

### HOW TO GET IT?



Standard feature on all new John Deere machines.

Easy update to G-Series machines.

Do you have an older machine than a G-Series? Please contact your local John Deere dealer for more information on upgrades.

#### OPEN YOUR OWN TIMBERMANAGER

Scan the code with your phone or visit timbermanager.deere.com



This brochure has been compiled for worldwide circulation. While general information, pictures, and descriptions are provided, some illustrations and text may include options and accessories not available in all regions. For more information, please contact your local John Deere dealer. John Deere reserves the right to change specification and design for products in this brochure without notification. John Deere is not liable for any possible errors or omissions in this brochure.







johndeere.co.uk