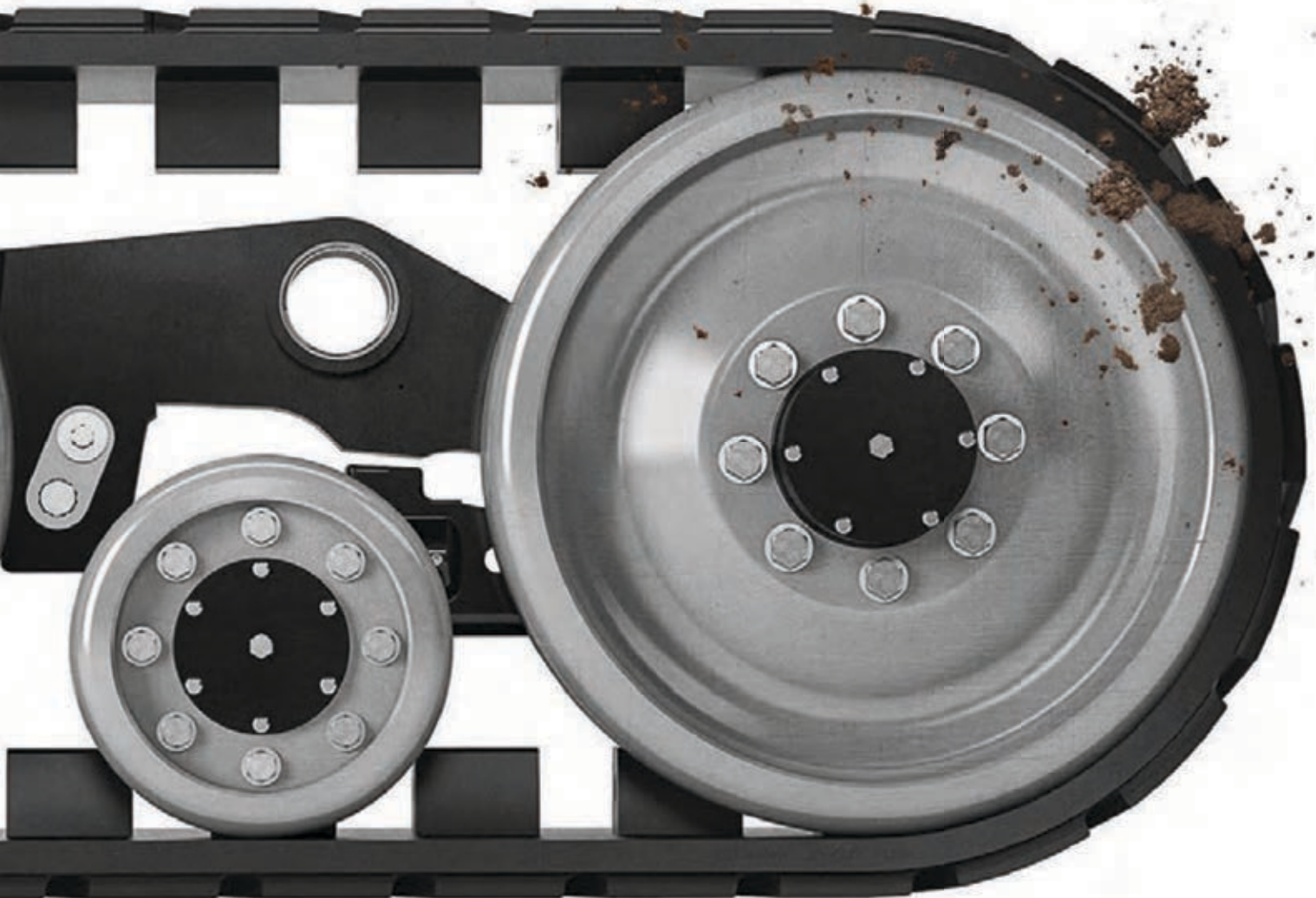


# TRAILED TRACK SYSTEM FOR PLANTERS



JOHN DEERE



CAMOPLAST PRODUCTS  
ARE BECOMING CAMSO  
PRODUCTS

# TRAILED TRACK SYSTEM FOR PLANTERS

## Built for strength, reliability and durability

- Reduces compaction zones by 40 to 60% vs tires
- Increases field mobility and performs with minimal disturbance on headlands
- Improves soil penetration and impacts fewer rows by replacing 4 tire contact points with 2 tracks

### WHEELS

Increase uptime  
Reduce cost of operation

- Stamped, steel wheel construction for increased strength
- Heavy duty wheel hubs with oil bath lubrication

### ALIGNMENT SYSTEM

Simplifies the alignment process to support long track life

- Swing link design with push/pull adjuster bolts. Positive locking mechanism.

### MAIN FRAME

Increased durability

- Solid 3-in thick frame design

### SUSPENSION SYSTEM

Maintains greater ground contact and support on uneven terrain

Improves toolbar stability and product placement

- Patented double oscillating bogie wheels
- Pivoting front and rear idlers

### TENSIONING SYSTEM

Minimal adjustments and maintenance

Increases debris management  
Supports long belt life

- Mechanical spring track tensioner with increased recoil movement actively maintains tension

### TRACKS

Reduce ridging or berming on headlands

Lower rolling resistance for ease of pulling

- Designed exclusively for trailed applications



SEE 3D PRODUCT VIDEO

# CAMSO'S PROFIT FROM THE GROUND UP PROGRAM

We're bringing you real data on the benefits of using Camso tracks and track systems for tractors and implements.


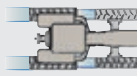








## IMPROVED PLANTING PERFORMANCE = 5% YIELD INCREASE

TIME: 2014 season

LOCATION : Central Minnesota

CROP : Corn in 22-in rows

TRACTOR : John Deere 8360RT – 18-in tracks set @ 132-in gauge

	<b>CONFIGURATION #1:</b> PLANTER 445/50R22.5 TIRES DB66 36Rx22 <ul style="list-style-type: none"> <li>445/50R22.5 tires set @ 44-in and 132-in gauges</li> <li>Two row units trailing 132-in wheels were spread to 28-in centers</li> </ul>	VS	<b>CONFIGURATION #2:</b> PLANTER TTS 35-2201 TRACKS DB66 36Rx22 <ul style="list-style-type: none"> <li>22-in wide tracks set @ 132-in gauge</li> <li>Two row units trailing tracks were spread to 28-in centers</li> </ul>	<b>CAMSO TRACKS RESULTS</b>
<b>CONTACT POINTS</b>	 4 contacts per pass		 2 contacts per pass	<b>Improved soil penetration</b> <ul style="list-style-type: none"> <li>50% less pinch row effects.</li> <li>5.6% less field contact.</li> </ul>
<b>COMPACTION ZONE</b>	 4 tires under center frame = 868 in <sup>2</sup> flat plate area		 2 tracks under center frame = 1.844 in <sup>2</sup> flat plate area	<b>Reduced compaction for better soil preservation</b> <ul style="list-style-type: none"> <li>More than double the flat plate area.</li> <li>53% ground pressure reduction.</li> <li>20% less soil compaction.</li> </ul>
<b>SEED DEPTH VARIATION</b>	 More than 1/4 in between center frame and wings		 Less than 1/8 in between center frame and wings	<b>More uniform and consistent seed depth placement</b>
<b>WATER ABSORPTION</b>	 Avg 0.20 in/min		 Avg 0.49 in/min	<b>Improved water infiltration</b> <ul style="list-style-type: none"> <li>2.5 x better water absorption into ground near planted pinch rows.</li> </ul>
<b>ROOT BALL</b>	 Smaller root ball		 Larger root ball	<b>Healthier root system</b> <ul style="list-style-type: none"> <li>More developed plant.</li> </ul>
<b>AVERAGE YIELD</b>	166.4 bu/acre		174.6 bu/acre	<b>5% YIELD INCREASE OVERALL PER ACRE</b>



SEE THE VIDEO

## SPECIFICATIONS FOR JOHN DEERE DB PLANTERS

PLANTER MODEL	TRACK SYSTEM				TRACK AXLE GAUGE (IN)	TRACK SYSTEM P/N	FITMENT KIT P/N
	TRACK WIDTH (IN)	HEIGHT (IN)	LENGTH (IN)	TOTAL FLAT PLATE AREA (IN <sup>2</sup> )			
DB44 24R x 22" (pre 2012)	16.5	30.5	72.7	1390	88	30-1612YL2S2-0072	2K-0013
DB44 24R x 22" (pre 2012)	18.0	30.5	72.7	1520	88	35-1813YL2S2-0072	2K-0013
DB44 24R x 22" (pre 2012)	22.0	30.5	72.7	1860	110	35-2211YL2S2-0072	2K-0019
DB44 24R x 22" (pre 2012)	25.0	30.5	72.7	2110	110	35-2511YL2S2-0072	2K-0019
DB44 24R x 22" (2012-up)	16.5	30.5	72.7	1390	88	30-1612YL2S2-0072	2K-0014
DB60 24R x 30"	18.0	30.5	72.7	1520	120	35-1813YL2S2-0072	2K-0021
DB60 24R x 30"	22.0	30.5	72.7	1860	120	35-2211YL2S2-0072	2K-0021
DB60 24R x 30"	25.0	30.5	72.7	2110	120	35-2511YL2S2-0072	2K-0021
DB60 36R x 20" (pre 2014)	22.0	30.5	72.7	1860	100	35-2211YL2S2-0072	2K-0022
DB60 36R x 20" (pre 2014)	25.0	30.5	72.7	2110	100	35-2511YL2S2-0072	2K-0022
DB60 36R x 20" (pre 2014)	18.0	30.5	72.7	1520	120	35-1813YL2S2-0072	2K-0016
DB60 36R x 20" (2014-up)	18.0	30.5	72.7	1520	120	35-1813YL2S2-0072	2K-0062
DB60 36R x 20" (2014-up)	22.0	30.5	72.7	1860	100	35-2211YL2S2-0072	2K-0067
DB60 36R x 20" (2014-up)	25.0	30.5	72.7	2110	100	35-2511YL2S2-0072	2K-0067
DB60 47R x 15"	25.0	30.5	72.7	2110	120	35-2511YL2S2-0072	2K-0079
DB66 36R X 22"	18.0	30.5	72.7	1520	88	35-1813YL2S2-0072	2K-0015
DB66 36R X 22"	22.0	30.5	72.7	1860	110	35-2211YL2S2-0072	2K-0020
DB66 36R X 22"	25.0	30.5	72.7	2110	110	35-2511YL2S2-0072	2K-0020
DB66 36R X 22"	22.0	30.5	72.7	1860	132	35-2211YL2S2-0072	2K-0078
DB80 32R X 30"	22.0	30.5	72.7	1860	120	35-2211YL2S2-0072	2K-0021
DB80 32R X 30"	25.0	30.5	72.7	2110	120	35-2511YL2S2-0072	2K-0021
DB80 48R X 20" (pre 2014)	22.0	30.5	72.7	1860	100	35-2211YL2S2-0072	2K-0023
DB80 48R X 20" (pre 2014)	25.0	30.5	72.7	2110	100	35-2511YL2S2-0072	2K-0023
DB80 48R X 20" (2014-up)	22.0	30.5	72.7	1860	100	35-2211YL2S2-0072	2K-0061
DB80 48R X 20" (2014-up)	25.0	30.5	72.7	2110	100	35-2511YL2S2-0072	2K-0061
DB88 48R X 22"	22.0	30.5	72.7	1860	110	35-2211YL2S2-0072	2K-0024
DB88 48R X 22"	25.0	30.5	72.7	2110	110	35-2511YL2S2-0072	2K-0024
DB90 36R X 30"	22.0	30.5	72.7	1860	120	35-2211YL2S2-0072	2K-0021
DB90 36R X 30"	25.0	30.5	72.7	2110	120	35-2511YL2S2-0072	2K-0021
DB120 48R X 30"	25.0	30.5	72.7	2110	120	35-2511YL2S2-0072	2K-0152

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To keep moving forward while staying true to our history,  
we're now the Road Free company.

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