

December 2014 in Review | A Monthly Recap of Critical Heavy Equipment Benchmarks

The EquipmentWatch INDEX_{TM} is a free monthly resource for critical thinkers in the construction, lift truck, ag and truck industries to make better informed heavy equipment decisions around price, market share and equipment age metrics.

Construction Equipment

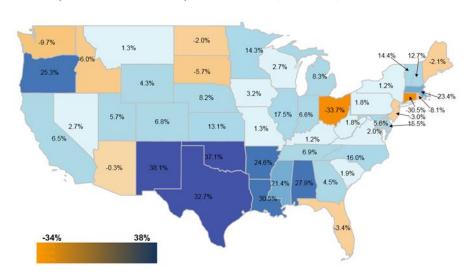
Marketplace Activity, Past 30 Days

Auction (Public) | 2,144 equipment units

Resale (Private) | 149,250 equipment units

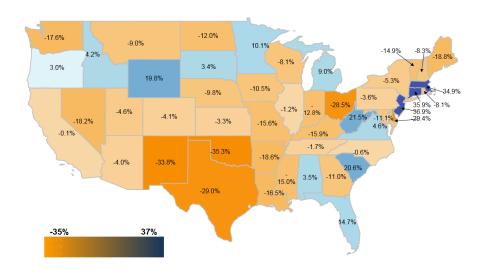
Price INDEX

A State Specific Measure of Monthly Price Differential (Resale Data)



Volume INDEX

A State Specific Measure of Monthly Sales Volume Differential (Resale Data)







| Age Benchmarks, by Category | | | | |
|---|------------------------------|--------------|------|---------------------|
| | Average Age, Resale (yrs) | | | ge Age, on (yrs) |
| 4-Wd Articulated Wheel Loaders | 10.3 | ▲ 0.1 | 13.2 | - 0.0 |
| Compact Track Loaders | 4.3 | ▼ -0.2 | 5.7 | ▼-0.4 |
| Crawler Mounted Hydraulic Excavators | 7.9 | ▼ -0.2 | 11.4 | ▲ 1.2 |
| Electric Self Propelled Scissor Lifts | 7.0 | -0.0 | 8.5 | ▼-0.1 |
| I.C. Self Propelled Telescopic Boom Aerial Lifts | 8.1 | ▼ -0.1 | 10.1 | ▼-0.6 |
| Single Drum Vibratory Compactors | 8.8 | - 0.0 | 12.6 | ▼ -2.0 |
| Skid Steer Loaders | 6.0 | ▼ -0.1 | 8.4 | ▼ -1.2 |
| Standard Crawler Dozers | 14.4 | ▲ 0.1 | 17.5 | ▼-0.2 |
| Tractor-Loader-Backhoes | 8.2 | ▼ -0.1 | 11.8 | ▲ 0.1 |

| Age Benchmarks, by Manufacturer | | | | | |
|---------------------------------|------------------------------|--------|------|---------------------|--|
| | Average Age, Resale (yrs) | | | ge Age, on (yrs) | |
| Bobcat | 6.4 | ▼ -0.5 | 9.2 | ▼ -1.0 | |
| Case | 8.7 | ▼ -0.6 | 12.0 | ▼ -1.5 | |
| Caterpillar | 9.5 | - 0.0 | 13.1 | ▲ 0.4 | |
| Deere | 8.1 | ▼ -0.4 | 10.2 | ▼ -2.2 | |
| Gehl | 5.2 | ▼-0.1 | 9.4 | ▲ 0.8 | |
| Genie | 7.4 | ▼-0.1 | 8.8 | ▼ -1.0 | |
| Terex | 7.8 | ▼-0.2 | 12.8 | - 0.0 | |
| Ingersoll Rand | 9.4 | ▼ -1.2 | 14.0 | ▲ 0.1 | |
| JCB | 5.4 | ▲ 0.2 | 7.8 | ▼ -0.4 | |
| JLG | 7.5 | ▼-0.1 | 8.9 | ▲ 0.3 | |
| Komatsu | 9.0 | ▼-0.3 | 10.8 | ▼ -0.2 | |
| New Holland | 7.2 | -0.0 | 13.3 | ▲ 1.9 | |
| Skyjack | 6.9 | ▲ 0.1 | 9.7 | ▲ 0.7 | |
| Volvo | 7.3 | ▲ 0.2 | 5.2 | ▼ -2.2 | |

EQUIPMENT, WATCH,

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Lift Trucks

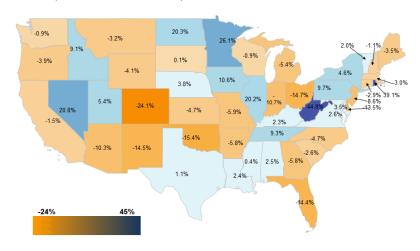
Marketplace Activity, Past 30 Days

Auction (Public) | 256 equipment units

Resale (Private) | 24,560 equipment units

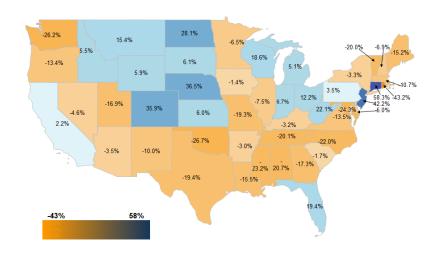
Price INDEX

A State Specific Measure of Monthly Price Differential (Resale Data)



Volume INDEX

A State Specific Measure of Monthly Volume Differential (Resale Data)







| Age Benchmarks, by Category | | | | |
|--|------------------------------|----------------|------|----------------------|
| | Average Age, Resale (yrs) | | | ige Age, on (yrs) |
| I.C. Cushion Tire Lift Trucks | 11.1 | ▲ 0.2 | 10.5 | ▲ 4.5 |
| I.C. Pneumatic Tire Lift Trucks | 9.8 | V - 0.6 | 16.0 | ▼ -0.5 |
| Cushion Tire Sit-Down Electric Lift Truck | 11.0 | ▼-0.2 | 16.3 | ▲ 2.5 |
| Straight Mast Rough Terrain Lift Trucks | 9.9 | ▼ -1.2 | 19.6 | ▲ 5.2 |
| Telescoping Boom Rough Terrain Lift Truck | 8.3 | ▼ -0.1 | 8.7 | ▲ 0.6 |

| Age Benchmarks, by Manufacturer | | | | | |
|---------------------------------|------------------------------|--------|------|----------------------|--|
| | Average Age, Resale (yrs) | | | ige Age, on (yrs) | |
| Caterpillar | 9.7 | - 0.0 | 14.0 | ▼ -0.5 | |
| Genie | 8.0 | ▲ 0.1 | 8.1 | ▼-0.3 | |
| Gehl | 8.2 | - 0.0 | 9.4 | ▼ -0.6 | |
| Hyster | 12.2 | ▲ 0.1 | 19.3 | ▼ -1.9 | |
| JLG | 8.3 | - 0.0 | 8.9 | ▲ 0.3 | |
| Toyota | 8.6 | ▼ -0.7 | 10.2 | ▼ -1.1 | |

EQUIPMENT WATCH

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Agricultural Equipment

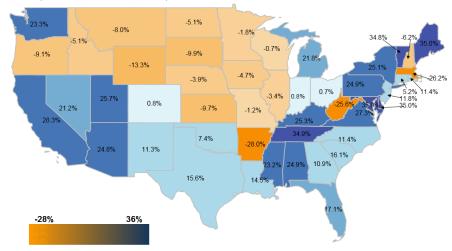
Marketplace Activity, Past 30 Days

Auction (Public) | 766 equipment units

Resale (Private) | 78,056 equipment units

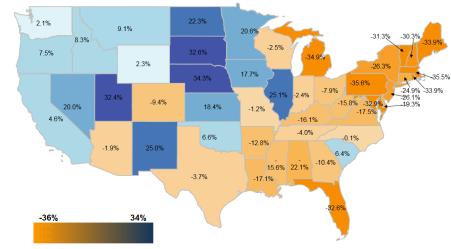
Price INDEX

A State Specific Measure of Monthly Price Differential (Resale Data)



Volume INDEX

A State Specific Measure of Monthly Sales Volume Differential (Resale Data)







| Age Benchmarks, by Category | | | | | |
|-----------------------------|------------------------------|--------|------|---------------------|--|
| | Average Age, Resale (yrs) | | | ge Age, on (yrs) | |
| Wheel Tractors | 8.7 | ▼-2.0 | 16.6 | ▼ -3.6 | |
| Combines | 11.0 | ▼ -1.0 | 9.7 | ▼ -5.5 | |
| Balers | 8.6 | ▼ -1.1 | 12.8 | ▼-0.6 | |
| Corn Headers | 8.6 | ▼ -1.0 | 9.3 | ▼-0.3 | |
| Track Tractors | 5.5 | ▼-0.3 | 7.8 | ▲ 0.5 | |
| Auger Headers | 10.1 | ▼ -2.8 | 11.9 | ▲ 0.5 | |
| Grain Carts/Wagons | 6.2 | ▼ -0.1 | 11.8 | ▲ 1.5 | |
| Planters | 7.1 | ▼-0.3 | 12.2 | ▲ 1.2 | |
| Self-Propelled Windrowers | 7.7 | ▼ -0.5 | 6.8 | ▼ -8.7 | |
| Draper Headers | 3.8 | ▼ -1.6 | 5.5 | ▲ 1.7 | |

| Age Benchmarks, by Manufacturer | | | | | | |
|---------------------------------|------------------------------|--------------|------|--------|--|--|
| | Average Age, Resale (yrs) | | | | | |
| Deere | 7.8 | ▼ -1.7 | 12.3 | ▼-4.4 | | |
| Case IH | 8.9 | ▲ 0.2 | 9.5 | ▼ -3.7 | | |
| New Holland | 10.4 | ▲ 1.0 | 9.9 | ▼ -2.5 | | |
| Kubota | 8.4 | ▲ 1.2 | 9.4 | ▲ 2.6 | | |
| Challenger | 5.2 | ▼-0.2 | 6.3 | ▼ -1.1 | | |
| Massey Ferguson | 9.6 | ▼ -5.5 | 21.9 | ▼ -2.0 | | |
| Ford | 30.4 | ▼ -3.8 | 35.8 | ▲ 2.7 | | |
| Claas | 7.9 | ▲ 1.5 | 11.4 | ▲ 0.2 | | |

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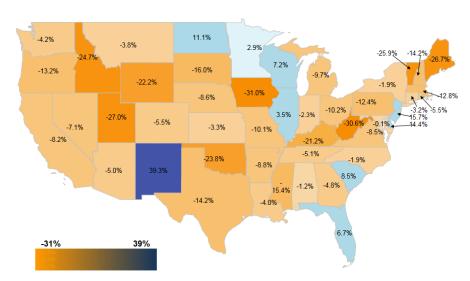
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Commercial Trucks

| Marketplace Activity, Past 30 Days | Auction (Public) 847 equipment units | Resale (Private) 20,398 equipment units |
|------------------------------------|--|---|
| | | |

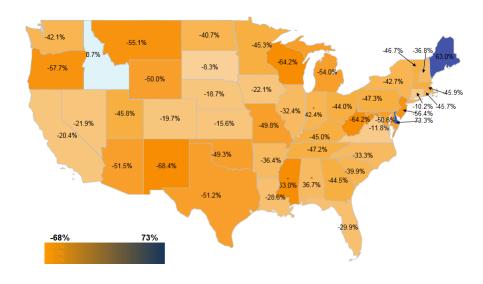
Price INDEX

A State Specific Measure of Monthly Price Differential (Resale Data)



Volume INDEX

A State Specific Measure of Monthly Sales Volume Differential (Resale Data)







| Age Benchmarks, by Category | | | | | |
|-----------------------------|-----|---------------------|-------------------------------|--------|--|
| | | ge Age, le (yrs) | Average Age, Auction (yrs) | | |
| Heavy Duty | 5.6 | ▲ 0.1 | 9.8 | ▼ -1.0 | |
| Medium Duty | 3.9 | ▼ -0.8 | 9.4 | ▼ -0.1 | |
| Light Duty | 4.2 | ▲ 2.0 | 8.5 | ▼ -0.1 | |

| Age Benchmarks, by Manufacturer | | | | | | |
|---------------------------------|-----------|-----------------------|-------------------------------|--------|--|--|
| | | age Age, ale (yrs) | Average Age, Auction (yrs) | | | |
| Freightliner | 6.2 | -0.0 | 11.4 | ▼-2.2 | | |
| International | 6.1 - 0.0 | | 8.4 | ▼ -0.1 | | |
| Kenworth | 3.8 ▼-0.7 | | 10.3 | ▼-0.2 | | |
| Volvo | 5.3 | ▲ 0.7 | 10.6 | ▼ -2.0 | | |
| Peterbilt | 5.8 | -0.0 | 8.3 | ▼ -1.0 | | |

