

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

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

Construction Equipment

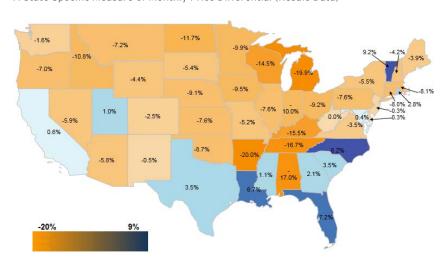
Marketplace Activity, Past 30 Days

Auction (Public) | 4,826 equipment units

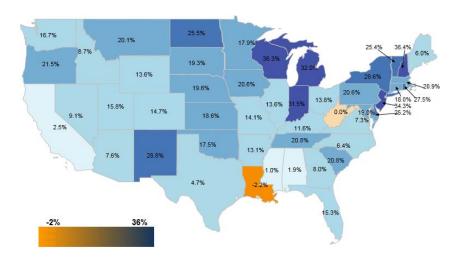
Resale (Private) | 362,296 equipment units

Price INDEX

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



Volume INDEX







| Age Benchmarks, by Category | | | | | |
|-----------------------------------------------------|------------------------------|--------|------|---------------------|--|
| | Average Age, Resale (yrs) | | | ge Age, on (yrs) | |
| 4-Wd Articulated Wheel Loaders | 10.0 | ▼ -1.1 | 14.9 | ▼ -0.8 | |
| Compact Track Loaders | 4.8 | ▼ -0.3 | 5.7 | ▼ -0.1 | |
| Crawler Mounted Hydraulic Excavators | 8.3 | ▼ -0.2 | 9.9 | ▼ -1.2 | |
| Electric Self Propelled Scissor Lifts | 7.1 | - 0.0 | 8.9 | ▲ 0.4 | |
| I.C. Self Propelled Telescopic Boom Aerial Lifts | 8.4 | - 0.0 | 11.1 | ▲ 1.4 | |
| Single Drum Vibratory Compactors | 8.9 | ▼ -0.2 | 16.6 | ▲ 1.0 | |
| Skid Steer Loaders | 5.7 | ▼-0.6 | 9.0 | ▲ 0.4 | |
| Standard Crawler Dozers | 13.9 | ▲ 0.3 | 17.9 | ▼ -2.9 | |
| Telescoping Boom Rough Terrain Lift Trucks | 7.6 | ▼ -0.1 | 9.3 | ▼-0.3 | |
| Tractor-Loader-Backhoes | 8.2 | ▲ 0.1 | 10.8 | ▼ -0.5 | |

| Age Benchmarks, by Manufacturer | | | | | |
|---------------------------------|------------------------------|--------|-------------------------------|--------------|--|
| | Average Age, Resale (yrs) | | Average Age, Auction (yrs) | | |
| Bobcat | 6.6 | ▼-0.6 | 9.1 | ▼ -0.1 | |
| Case | 10.2 | ▼ -0.1 | 12.7 | ▼ -1.3 | |
| Caterpillar | 9.3 | ▼-0.3 | 14.0 | ▼ -2.4 | |
| Deere | 9.0 | ▼-0.9 | 11.9 | ▲ 0.3 | |
| Gehl | 7.0 | - 0.0 | 7.3 | ▼-0.6 | |
| Genie | 7.7 | ▲ 0.1 | 9.7 | ▲ 0.4 | |
| Terex | 7.8 | ▲ 0.2 | 10.8 | ▲ 0.1 | |
| Ingersoll Rand | 10.3 | ▼ -0.1 | 12.6 | ▲ 1.2 | |
| JCB | 6.0 | ▼-0.6 | 8.2 | ▲ 1.9 | |
| JLG | 7.6 | - 0.0 | 8.4 | ▼-0.2 | |
| Komatsu | 9.1 | ▼ -0.1 | 10.8 | ▲ 0.8 | |
| New Holland | 9.0 | ▼-0.2 | 10.9 | ▲ 1.3 | |
| Sky Trak | 7.4 | ▼ -0.1 | 10.3 | ▲ 1.3 | |
| Skyjack | 6.9 | ▼-0.2 | 8.8 | ▲ 0.7 | |
| Volvo | 6.4 | - 0.0 | 8.5 | ▲ 0.5 | |





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Lift Trucks

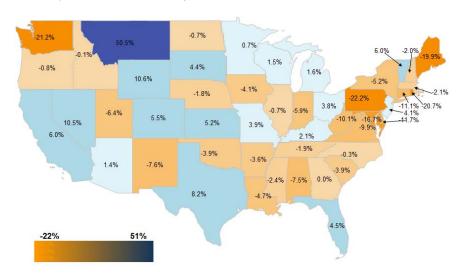
Marketplace Activity, Past 30 Days

Auction (Public) | 950 equipment units

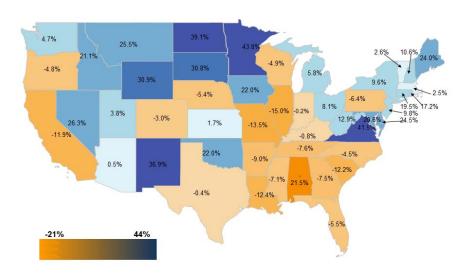
Resale (Private) | 87,710 equipment units

Price INDEX

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



Volume INDEX







| Age Benchmarks, by Category | | | | |
|-----------------------------------------------------|------------------------------|--------|-------------------------------|--------|
| | Average Age, Resale (yrs) | | Average Age, Auction (yrs) | |
| I.C. Cushion Tire Lift Trucks | 10.8 | ▼ -1.6 | 12.6 | ▼ -1.9 |
| I.C. Pneumatic Tire Lift Trucks | 9.3 | ▼ -1.0 | 10.2 | ▲ 0.4 |
| Cushion Tire Sit-Down Rider Electric Lift Trucks | 9.9 | ▼ -0.5 | 11.0 | - 0.0 |
| Straight Mast Rough Terrain Lift Trucks | 10.0 | ▼ -1.5 | 12.3 | ▼ -0.9 |
| Telescoping Boom Rough Terrain Lift Trucks | 7.6 | ▲ 0.3 | 9.08 | - 0.0 |

| Age Benchmarks, by Manufacturer | | | | | | |
|---------------------------------|------------------------------|--------|-------------------------------|--------------|--|--|
| | Average Age, Resale (yrs) | | Average Age, Auction (yrs) | | | |
| Caterpillar | 11.0 | ▼ -4.0 | 11.0 | ▼ -1.2 | | |
| Genie | 9.4 | ▼ -1.7 | 9.4 | ▼-0.3 | | |
| Gehl | 7.1 | ▼ -0.1 | 7.1 | ▲ 1.3 | | |
| Hyster | 13.3 | ▼-3.4 | 13.3 | ▼ -3.5 | | |
| JLG | 8.8 | ▼ -0.9 | 8.8 | ▲ 0.9 | | |
| Toyota | 10.4 | ▼ -2.3 | 10.3 | ▲ 1.3 | | |



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Agricultural Equipment

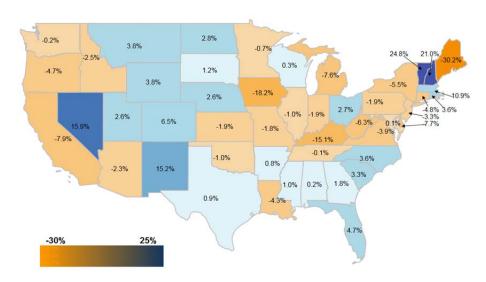
Marketplace Activity, Past 30 Days

Auction (Public) | 244 equipment units

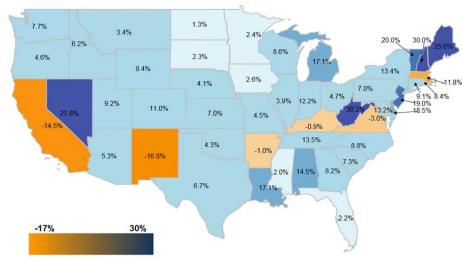
Resale (Private) | 106,093 equipment units

Price INDEX

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



Volume INDEX







| Age Benchmarks, by Category | | | | | |
|-----------------------------|------------------------------|--------|------|---------------------|--|
| | Average Age, Resale (yrs) | | | ge Age, on (yrs) | |
| Wheel Tractors | 10.9 | ▼-0.2 | 13.4 | ▲ 6.4 | |
| Combines | 9.2 | ▼ -0.1 | 10.1 | ▲ 0.4 | |
| Balers | 9.1 | ▲ 0.1 | 12.1 | ▲ 3.6 | |
| Corn Headers | 8.1 | ▲ 0.1 | 8.2 | ▲ 1.8 | |
| Track Tractors | 5.8 | ▼ -0.1 | 9.1 | ▲ 0.5 | |
| Auger Headers | 10.1 | - 0.0 | 15.0 | ▲ 4.0 | |
| Grain Carts/Wagons | 6.5 | - 0.0 | 7.6 | - 0.0 | |
| Planters | 8.0 | ▼ -0.1 | 12.5 | ▼ -4.5 | |
| Self-Propelled Windrowers | 8.4 | - 0.0 | 4.0 | ▲ 0.7 | |
| Draper Headers | 3.7 | - 0.0 | 8.7 | ▼ -1.3 | |

| Age Benchmarks, by Manufacturer | | | | | |
|---------------------------------|------------------------------|--------|-------------------------------|--------------|--|
| | Average Age, Resale (yrs) | | Average Age, Auction (yrs) | | |
| Deere | 9.2 | ▼ -0.1 | 11.7 | ▲ 4.9 | |
| Case IH | 8.9 | ▼-0.3 | 9.4 | ▲ 0.2 | |
| New Holland | 9.7 | ▼ -0.1 | 11.5 | ▼ -0.3 | |
| Kubota | 7.4 | ▼-0.2 | 10.6 | ▼ -1.9 | |
| Challenger | 5.2 | ▼ -0.1 | 8.4 | ▲ 0.6 | |
| Massey Ferguson | 15.2 | ▼ -0.1 | 13.8 | ▲ 4.3 | |
| Ford | 34.1 | ▼ -0.5 | 26.0 | ▼ -8.2 | |
| Claas | 7.7 | ▼-0.3 | 5.3 | - 0.0 | |



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Commercial Trucks

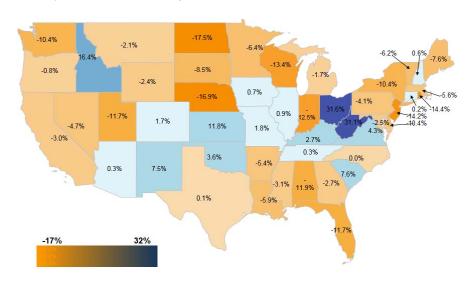
Marketplace Activity, Past 30 Days

Auction (Public) | 1,267 equipment units

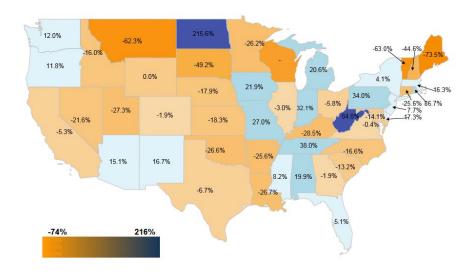
Resale (Private) | 31,877 equipment units

Price INDEX

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



Volume INDEX







| Age Benchmarks, by Category | | | | | |
|-----------------------------|-----------|-----------------------|-------------------------------|--------|--|
| | | age Age, lle (yrs) | Average Age, Auction (yrs) | | |
| Heavy Duty | 5.5 ▲ 0.4 | | 9.8 | ▼ -0.4 | |
| Medium Duty | 4.7 | ▼ -0.1 | 10.2 | ▼-0.3 | |
| Light Duty | 0.8 | - 0.0 | 8.5 | ▼-0.2 | |

| Age Benchmarks, by Manufacturer | | | | | |
|---------------------------------|------------------------------|--------------|-------------------------------|--------------|--|
| | Average Age, Resale (yrs) | | Average Age, Auction (yrs) | | |
| Freightliner | 6.1 | ▲ 0.3 | 10.9 | ▲ 0.1 | |
| International | 5.2 | ▲ 0.2 | 9.3 | ▲ 1.3 | |
| Kenworth | 5.0 | ▲ 0.5 | 9.3 | ▲ 0.2 | |
| Volvo | 4.3 | ▲ 0.2 | 10.2 | ▼ -2.0 | |
| Peterbilt | 5.4 | ▲ 1.0 | 9.5 | ▼ -0.6 | |