



The Equipment Report

 US Edition

July 2023

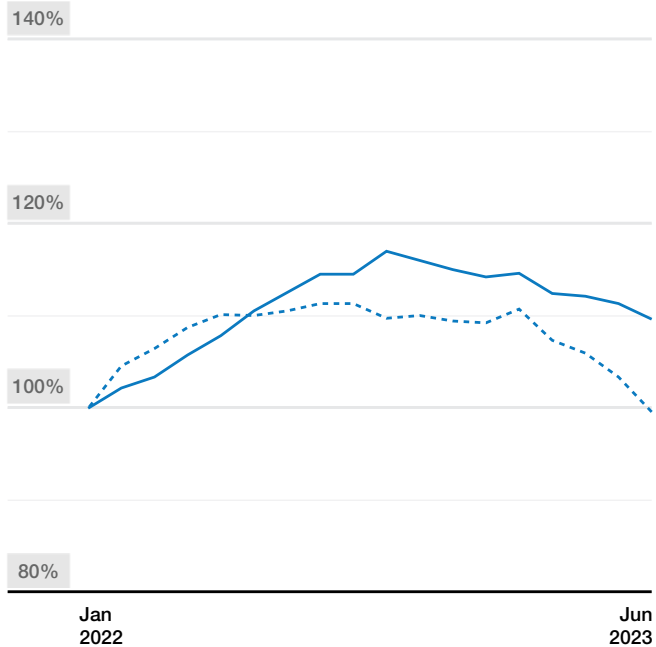


Summary

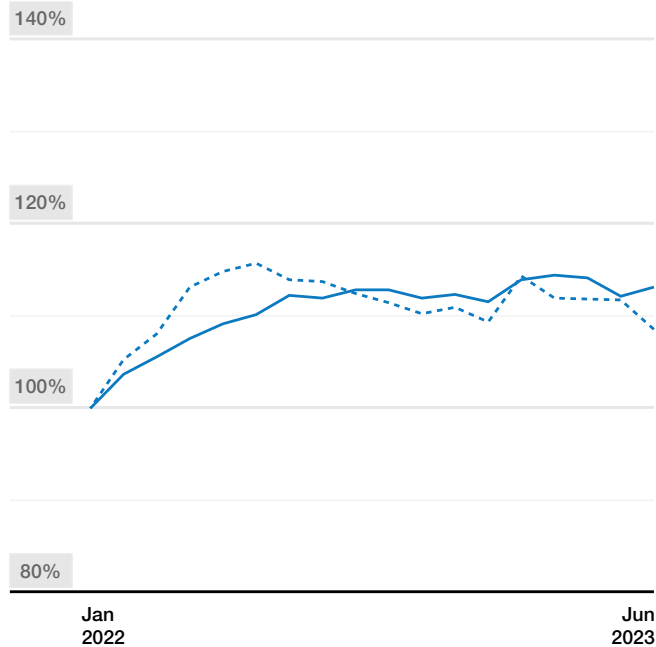
FMV

FLV

General Construction Equipment



Heavy Earthmoving Equipment



Market Update

General construction equipment demonstrated month-over-month declines at auction. Retail values demonstrated a slight softening month-over-month.

Heavy earthmoving demonstrated mixed results by product type. For example, excavators declined at both retail and auction while wheel loaders demonstrated stability in both sale channels.

Please see the Appendix page for value definitions, index methodology, and index constituents.

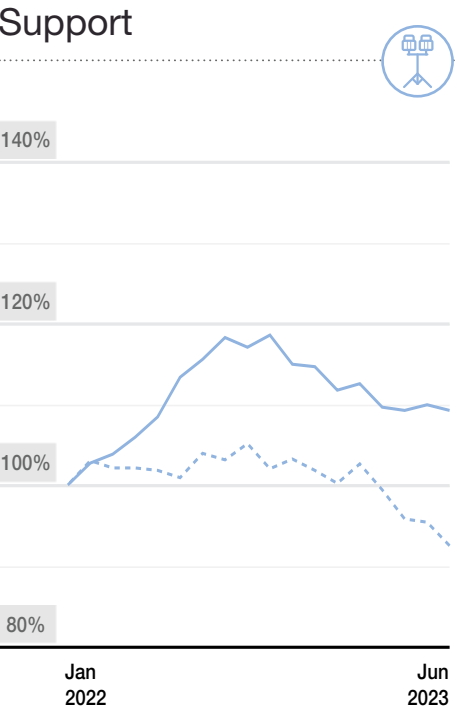
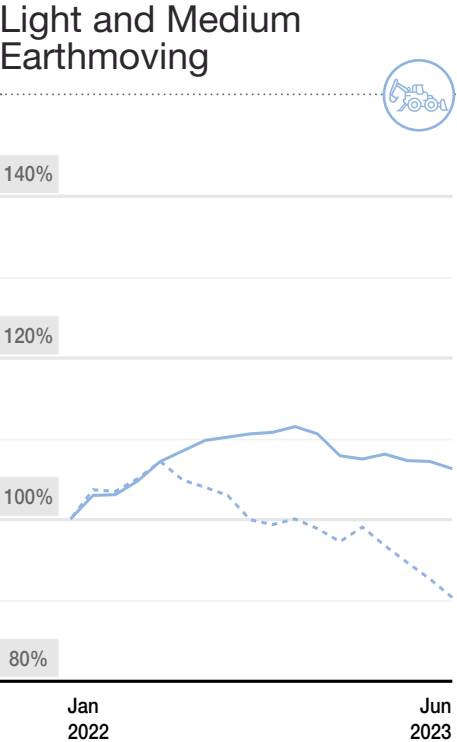
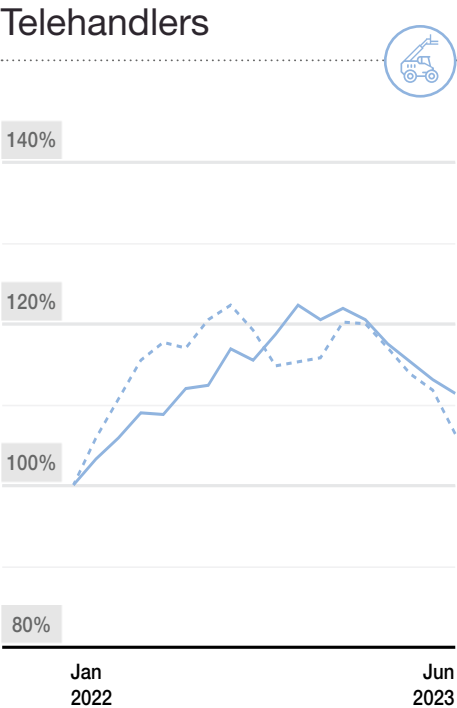
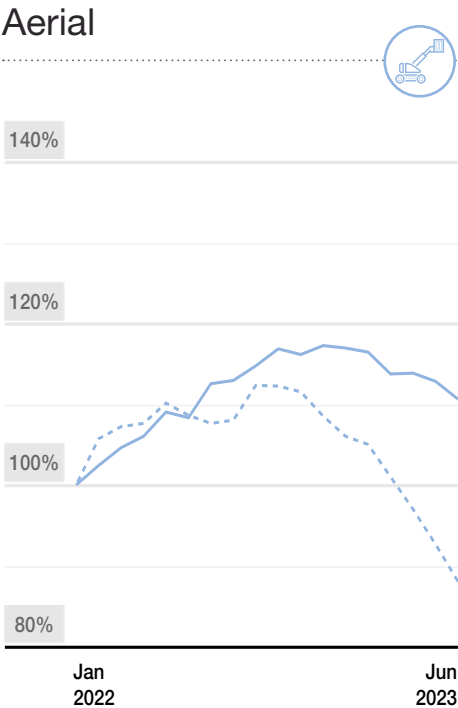
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General Construction Equipment

FMV Index
FLV Index



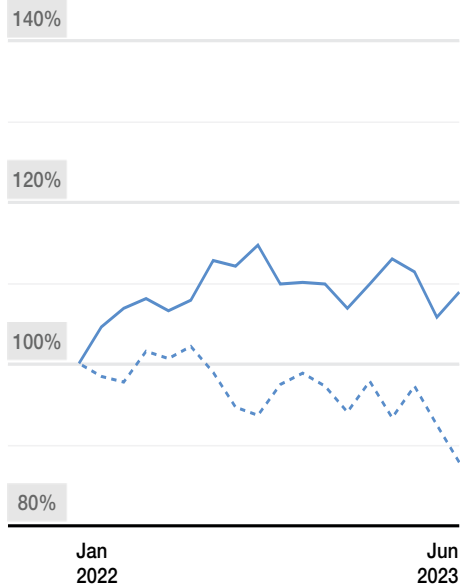
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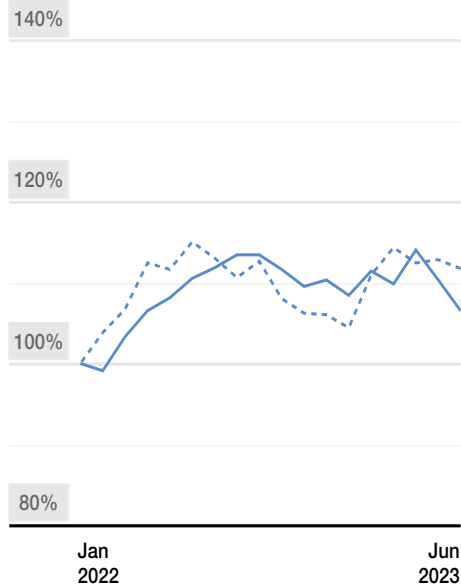
Heavy Earthmoving Equipment

FMV Index FLV Index

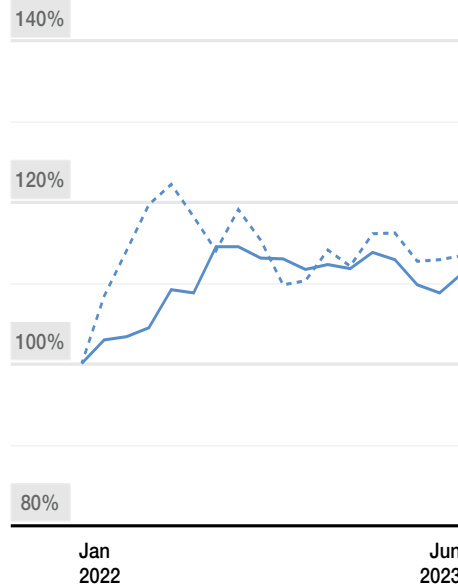
Excavators



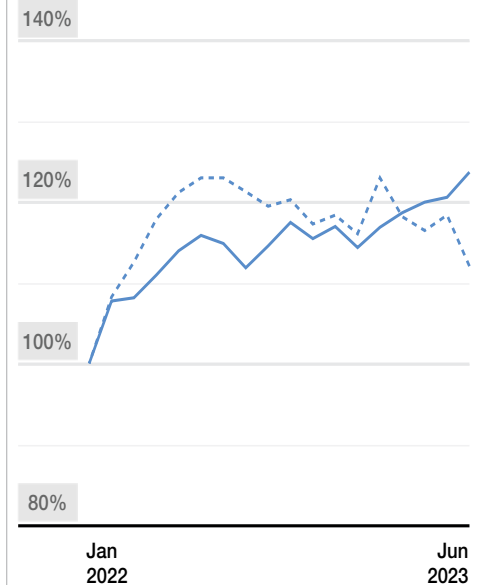
Dozers



Wheel Loaders



Articulated Trucks



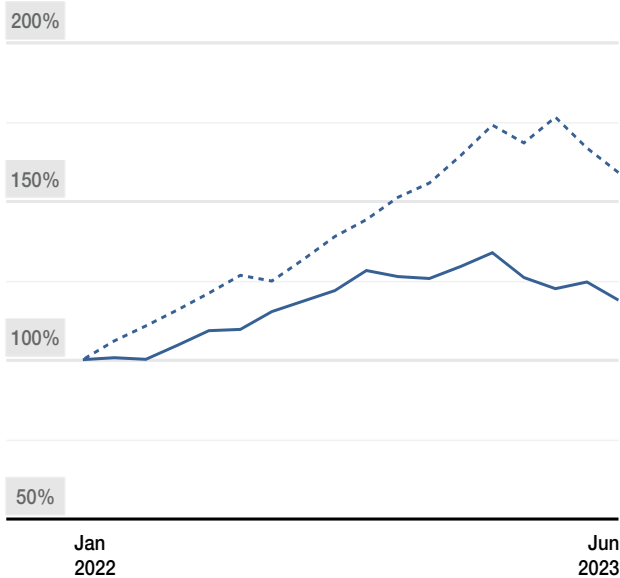
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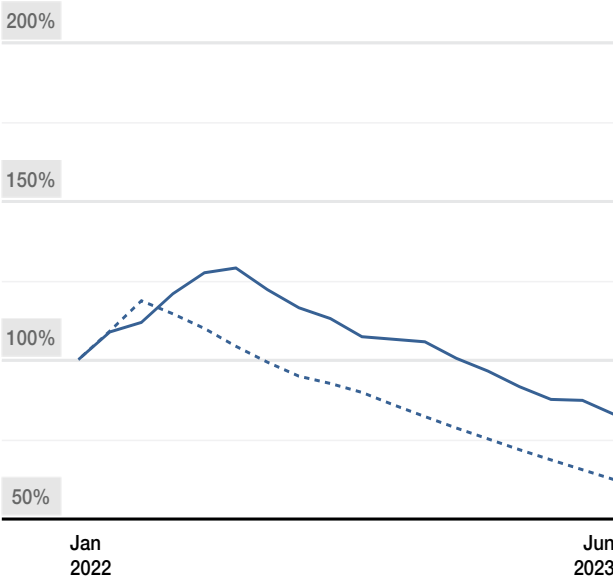
Other Equipment

FMV Index FLV Index

Forklift Trucks



Truck Tractors



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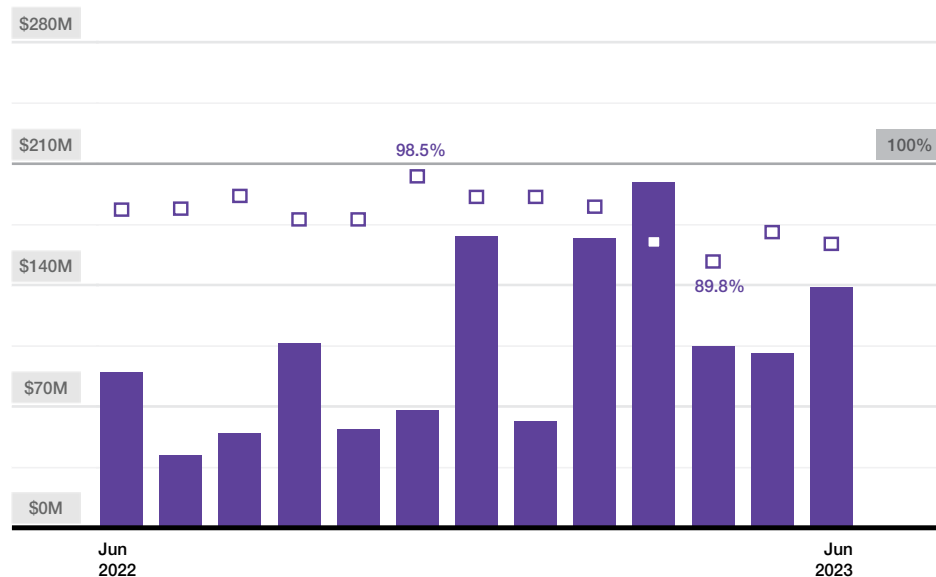
Auction Results

Auction Proceeds

FLV Recovery

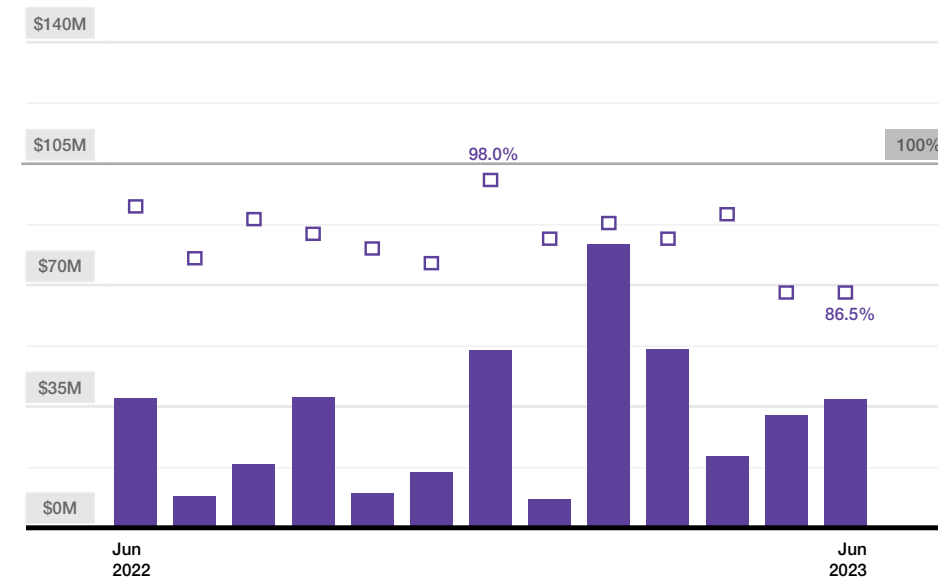


General Construction Equipment Results



Auction achievements were below the prior month's market benchmark for general construction equipment. Volume is up meaningfully year-over-year.

Heavy Earthmoving Equipment Results



Auction achievements were below the prior month's market benchmark for heavy earthmoving equipment. Volume is up meaningfully year-over-year.

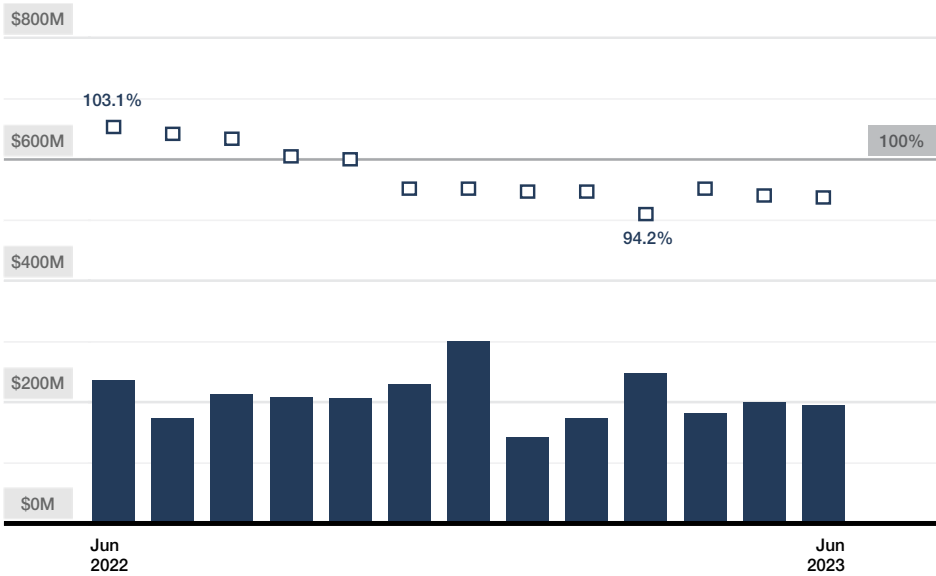
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Retail Results

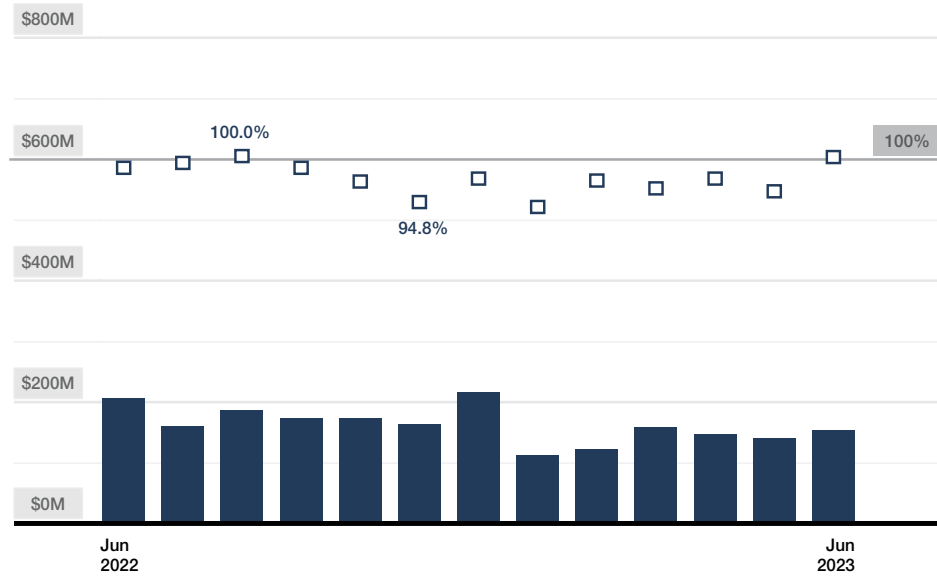
Retail Proceeds
FMV Recovery

General Construction Equipment Results



Retail achievements were moderately below the prior month's market benchmark for general construction equipment. Volume remains down year-over-year.

Heavy Earthmoving Equipment Results



Retail achievements were slightly below the prior month's market benchmark for heavy earthmoving equipment. Volume remains down year-over-year.

Please see the Appendix page for value definitions, index methodology, and index constituents.

Appendix

Glossary

Fair Market Value (“FMV”): A professional opinion of the estimated most probable price expressed in terms of currency to be realized for property in an exchange between a willing buyer and a willing seller, with equity to both, neither being under any compulsion to buy or sell, and both parties fully aware of all relevant facts as of the effective date of the report. Additionally, this value is not discounted for assembling, cleaning, security, advertising, brokerage, or other disposal costs, if any.

Forced Liquidation Value (“FLV” or “AUCTION”): The estimated gross amount expressed in terms of money that the Equipment will typically realize at a properly conducted public auction when the seller is compelled to sell as of a specific date within a 60 to 90 day period. This amount does not account for Equipment make ready costs or transportation of the Equipment to the auction site. All Equipment to be sold piecemeal, “as is where is” with the purchaser being responsible for removal of the assets at purchaser’s own risk and expense.

Value Index: Each monthly data point in any given value index represents the average recovery, as a percentage of cost, for six different model years of equipment ranging from three to eight years old, with each year weighted equally and indexed to 100% in the first period presented.

Chart Constituents: Each chart represents a composite value index that is equally weighted amongst its respective constituents.

FLV Recovery: The FLV recovery represents the aggregate performance of individual auction sales in any given month measured against the prevailing Rouse FLVs at the time of the sale. For example, an auction sale that took place in the month of July would be compared to the Rouse FLV for the same make-model-year equipment that was effective as of June 30th.

FMV Recovery: The FMV recovery represents the aggregate performance of individual retail sales in any given month measured against the prevailing Rouse FMVs at the time of the sale. For example, a retail sale that took place in the month of July would be compared to the Rouse FMV for the same make-model-year equipment that was effective as of June 30th.

Equipment Index

Chart	Constituents
General Construction Equipment	Aerial Telehandlers Light/Medium Earthmoving Support
Aerial	Telescopic Booms Articulating Booms Scissor Lifts
Telehandlers	Telehandlers
Light/Medium Earthmoving	Backhoe Loaders Compact Track Loaders 0-179 HP Dozers 0-74,999 Lb Excavators Skid Steer Loaders 0-189 HP Wheel Loaders
Support	Air Compressors Generators HVAC Lighting Equipment
Heavy Earthmoving Equipment	75,000+ Lb Excavators 180+ HP Crawler Dozers 190+ HP Wheel Loaders Articulated Trucks Motor Graders
Excavators	75,000+ Lb Excavators
Dozers	180+ HP Crawler Dozers
Wheel Loaders	190+ HP Wheel Loaders
Articulated Trucks	Articulated Trucks
Forklift Trucks	Forklift Trucks
Truck Tractors	Truck Tractors

Closing

About Rouse

Rouse is the construction equipment industry's leading information services company. We deliver the most accurate and reliable information in the rental and construction industries. Our powerful suite of services includes valuations, used equipment sales support and rental metrics benchmarking. Rouse Services provides the knowledge you need to make more informed business decisions.

Rouse Appraisals

Rouse Appraisals provides rental companies, construction equipment dealers, and their investors and lenders with the most accurate appraisals and equipment valuation information available. On an annual basis, Rouse Appraisals values approximately \$45 billion of equipment, tracks more than 30,000 unique make / models, and analyzes nearly \$15 billion of retail, auction, and trade-in sales of used equipment.

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Rouse Sales

Rouse Sales helps rental companies and fleet owners optimize their used equipment selling programs. Rouse offers web and mobile solutions for the key components of an effective used equipment sales program, including current retail and auction equipment values, customized listings websites, and sales force enablement and quoting tools. Rouse clients sell more than \$2B of used equipment each year using the Rouse Sales platform.

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Rouse Analytics

Rouse Analytics collects nightly information on over \$26 billion in rental invoices per year and over \$63 billion of fleet from more than 200 participating rental companies and dealers and uses this information to provide them with comparisons of their rental rates, utilization and other key performance metrics to industry benchmarks at a local market level. Metrics used are calculated according to the American Rental Association's Rental Market Metrics™ standards.

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