

Machinery Ownership and Leasing

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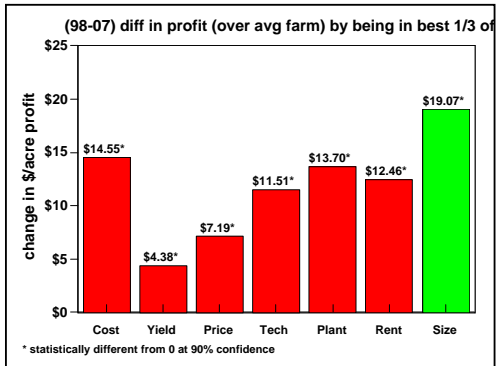
Purpose of module

- Develop an understanding of the costs associated with owning and operating machinery
- Trying to reduce decisions to numbers
 - Custom hire
 - Own vs. rent
 - Lease vs. purchase
 - Trading strategies
- ... targeting the decision tools:
 - *OwnBaler.xls*
 - *OwnCombine.xls*
 - *OwnSprayer.xls*
 - *OwnTractor.xls*
 - *KSU-MachCost.xls*
 - *KSU-GPSguidance.xls*

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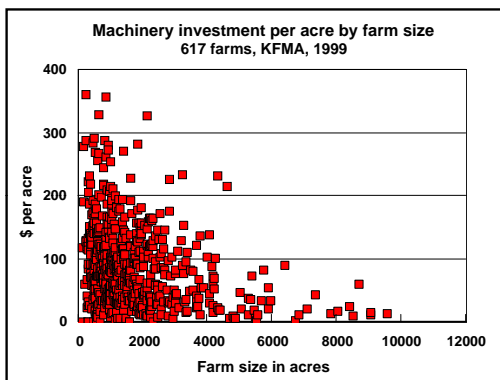
Module: Machinery Ownership and Leasing

Session: Economies of size



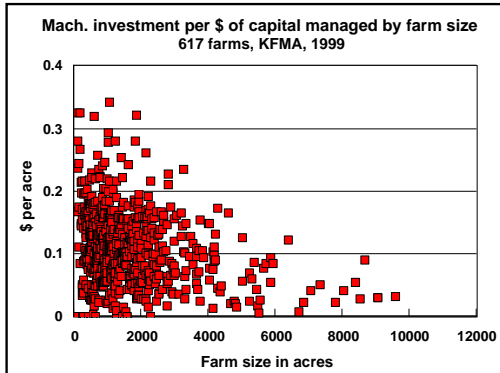
Machinery large part of costs, but other stuff matters too

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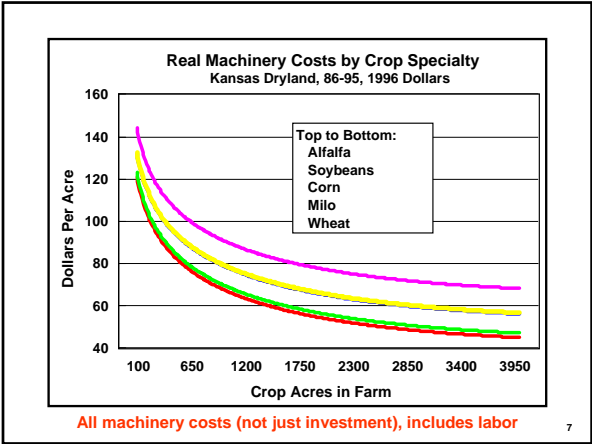
Large farms don't have as much invested in machinery

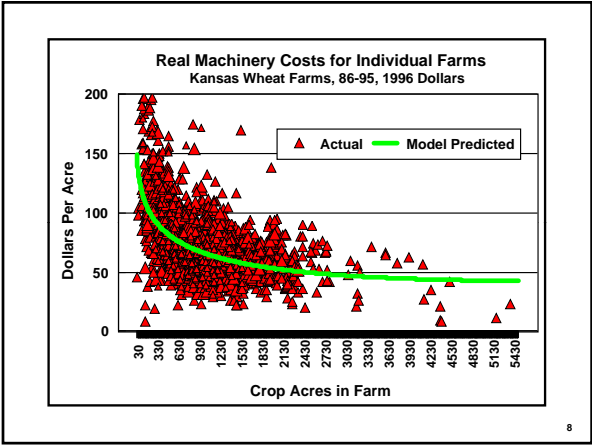
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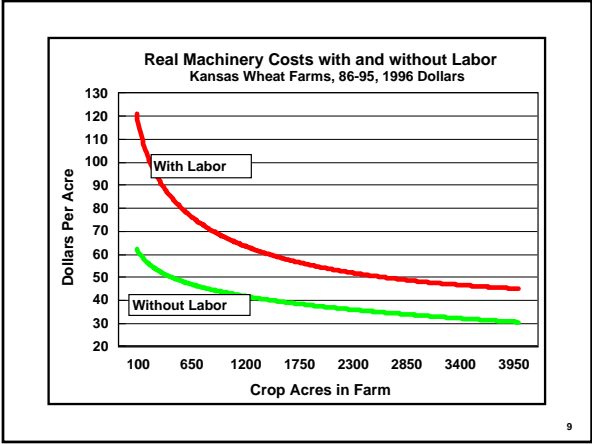


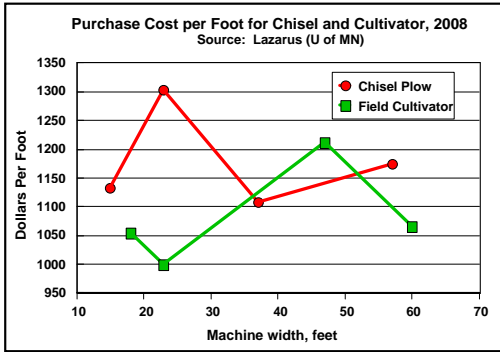
Large farms don't have as much invested in machinery

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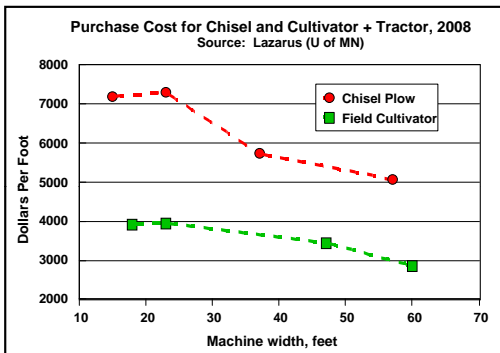




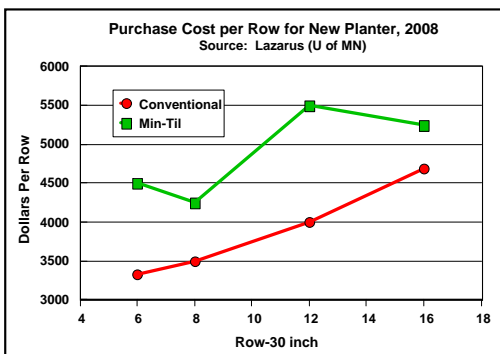




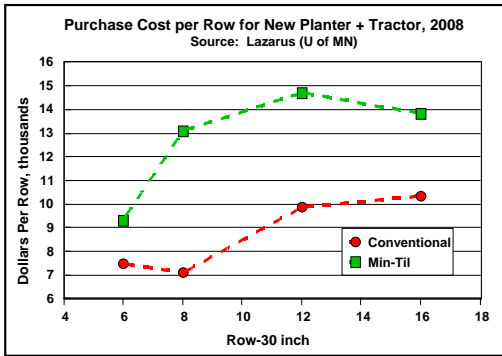
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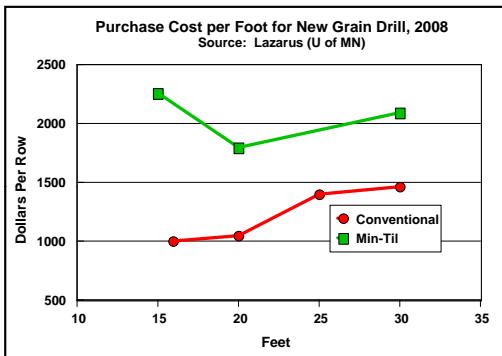
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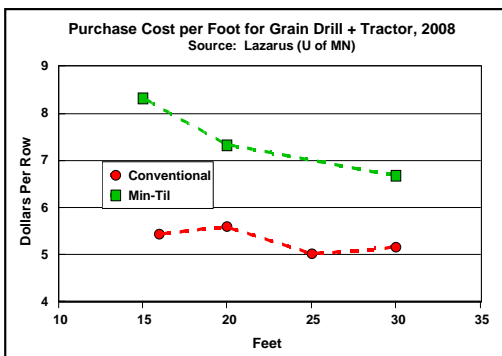
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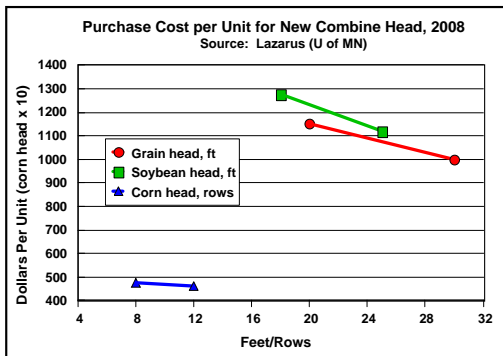
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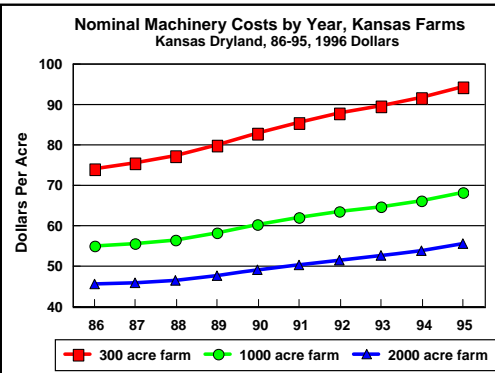
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Purchase cost per unit of machinery does not always fall with larger equipment, but other factors also come into play in the machinery size decision...



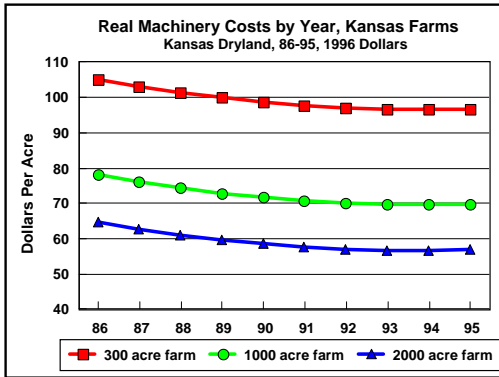
... timeliness needs to be factored in to the decision.

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KFMA data (note size difference)

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End of Session:
Economies of size
