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Industrial Hydraulics p26

Safe and Reliable
Pneumatics p30

Hydraulic Valve
Specification Guide p35

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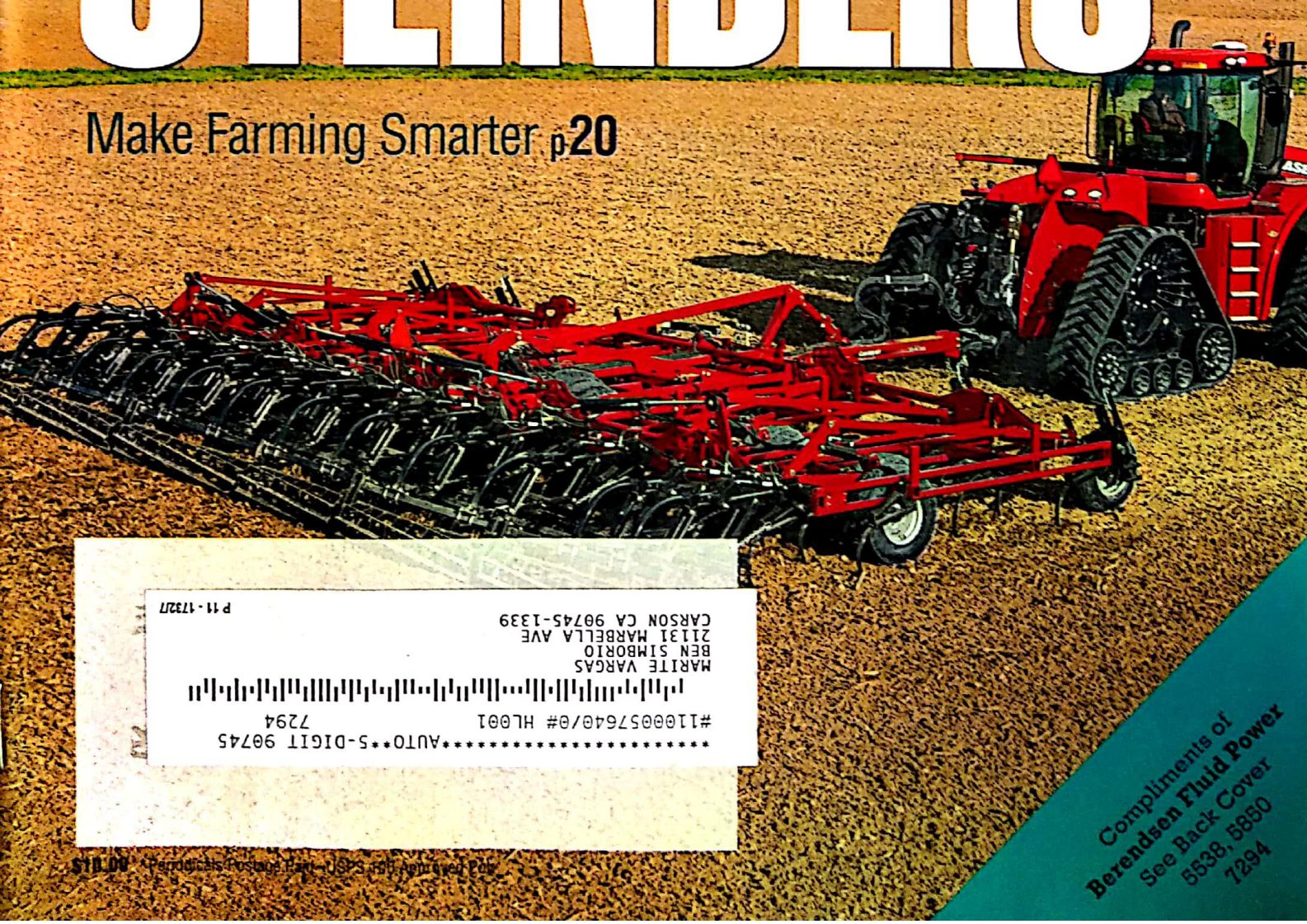
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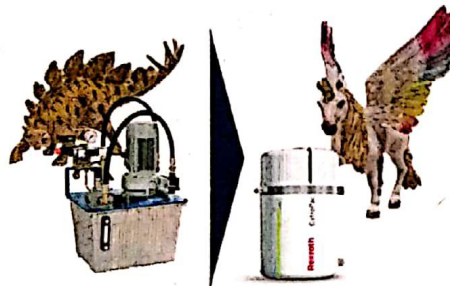


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- 23 Machine Automatically Wraps Silage Bales Using Hydraulic Powers**
A computerized hay bale uses hydraulics to change machine configuration between field and transport mode, then load, wrap, and unload bales quickly and efficiently while on the move.
- 26 Hydraulics of the Future**
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- 30 Reliable Pneumatics Ensure Safe Machines**
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HYDRAULIC VALVE SPECIFICATION GUIDE

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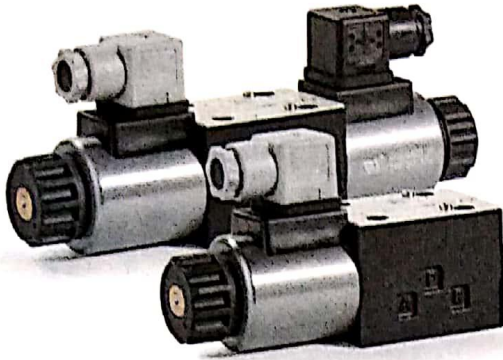
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ON THE COVER:
Image of Tiger Mate
255 field cultivator
courtesy of Case IH.

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Open-Loop Proportional Valves

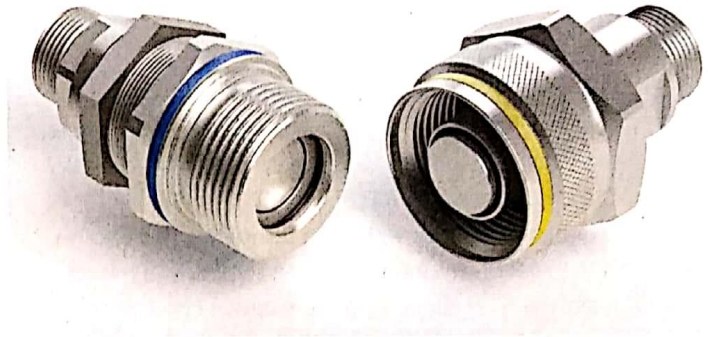
ALL-PURPOSE ZE proportional valves for open loop electrohydraulic systems feature a cURus certified threaded solenoid; corrosion protection to withstand more than 200 hr of salt spray, and the ability to operate in environments from -40° to 70°C. Spools feature linear, progressive, or differential regulation. Sizes 6 and 10 have direct-operated directional controls; size also available with direct-operated relief and reducing controls. Optional mobile connectors rated for IP-67 protection.

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High-Pressure, Flat-Face Couplings

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