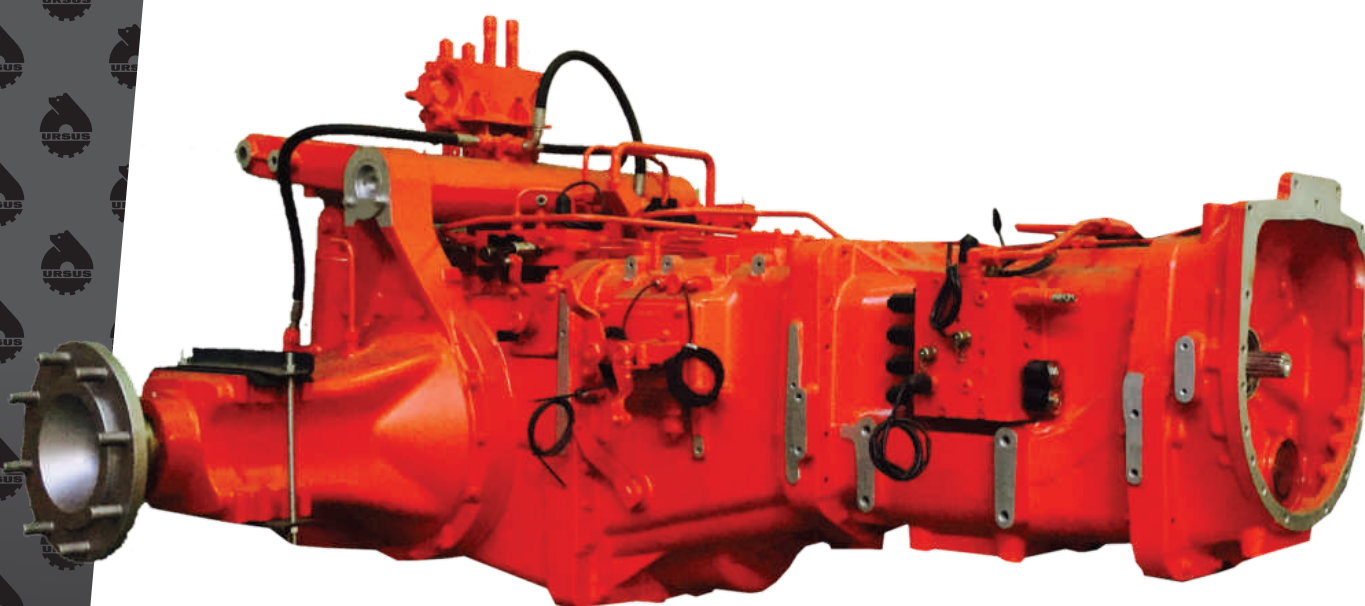




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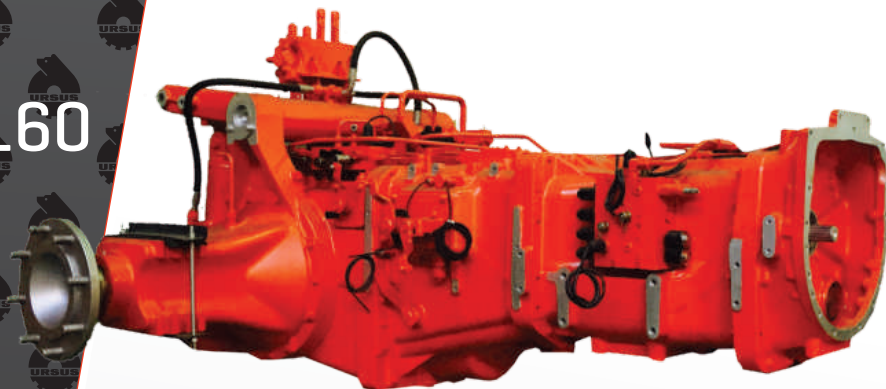
*Reliable
Partner*

**VIGUS POWER 160
TRANSMISSION**

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VIGUS POWER 160



DESCRIPTION

INPUT DATA

Max. Transmission input net power [HP]	160
Max. Input torque [Nm]	600
Max. Engine speed at rated power [rpm]	2200

CONFIGURATION

Total gear [fwd x rev]	32x32 (available version 24x24 Power Schift or Synchro and 16x16 Synchro)
Gearbox shifting	Power Shift & Power Shuttle
Gearbox configuration [gears x ranges]	4 x 4 x 2

MAIN DATA

Flange to flange [rear axle] distance [mm]	1740
Speed Range [km/h]	0,2-50
Rear lift capacity at lower link [kN]	70
Total transaxle weight [kg]	1280
PTO speed [rpm]	540/540E/ 1000E/1000 (depend on customer max. 3 speeds)
Brake system actuation	hydraulic
Diff lock actuation	electrohydraulic
Drive type	4x 4
Clutch	electrohydraulic
Lifter steering	EHR (position&force steering)

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