### Technical data

#### TORUM 780
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 6.0/7.1/0.0
  - 7.0/8.0
  - 5.0/6.0/7.9/1.0
  - 5.0/6.0/1.0/0.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ○
- **Crop lifter**
  - ○
- **Trailer**
  - ○

#### TORUM 750
- **Feeder type**
  - ●
  - ○
  - ○
- **Relief copying spring system**
  - ○
- **Relief copying electrical and hydraulic system**
  - ●
  - ○
- **Single hydraulic connector (multi-coupler)**
  - ●
  - ○
  - ○

#### RSM 161
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
  - ○
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
- **Crop lifter**
  - ○

#### ACROS 595 Plus
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
  - ○
  - ○
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
  - ○
- **Crop lifter**
  - ○

#### ACROS 585
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
  - ○
- **Crop lifter**
  - ○

#### ACROS 550
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
  - ○
- **Crop lifter**
  - ○

#### VECTOR 450 Track
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
- **Crop lifter**
  - ○

#### VECTOR 410
- **Header unit**
  - POWER STREAM Header
- **Header coverage**
  - 5.0/6.0/7.0/9.0
- **Cutting unit drive based on planetary gear reducer**
  - ●
- **Automatic synchronisation of the reel rotation speed and a combine harvester speed**
  - ●
- **Crop lifter**
  - ○

#### Separation
- **Number of the straw-walker racks**
  - pcs
  - 6
  - 5
- **Length of the straw-walker racks**
  - mm
  - 3 500
  - 4 100
- **Straw-walker separation area**
  - m²
  - 6.1
  - 6.3

#### Cleaning shoe
- **Cleaning system type**
  - 3-screen (2 stages)
- **Overall area of screens**
  - m²
  - 5.2
  - 7.1

#### Grain tank
- **Tanker capacity**
  - liters
  - 12 000
  - 10 500
- **Discharge rate**
  - L/sec
  - 105
  - 115
- **Discharge height**
  - m
  - 5.4
  - 5.2

#### Processing of the non-grain part of the harvest
- **Shredding drum speed**
  - RPM
  - 1 600 / 3 400
  - 1 900 / 3 400
- **Number of knives**
  - pcs
  - 76
  - 64
- **Spread angle adjustment from the cab**
  - ○
  - ○
- **Chaff spreader built in the shredder**
  - ●
- **Harvester stacker**
  - ○

#### Cab
- **Luxury Cab with the system Adviser III**
  - ●
- **Package Comfort Cab with Adviser II system**
  - ○
- **Package Comfort Cab II with Adviser III system**
  - ○

#### Engine
- **Manufacturer/grade**
  - MTU/OVH4060A
  - Cummins/QSL8.9
  - Cummins/6LTA8
  - Cummins/6LTA8
  - YaMZ/236BE2
  - YaMZ/246BK
  - YaMZ/261ND
- **Engine capacity, no of cylinders, arrangement**
  - liters
  - 12.82
  - 8.9
- **Power**
  - kW/h.p.
  - 372 / 506
  - 313 / 425
- **Fuel tank capacity**
  - liters
  - 850
  - 1 050

#### Overall dimensions and weight
- **Length/width/height**
  - mm
  - 8 931/3 677/3 950
  - 9 250/3 675/3 940
- **Weight (standard model with header, without header and fuel)**
  - kg
  - 16 350
  - 16 500

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*standard - optional – not available*