The D400 self-propelled detasseler is designed to serve not only the producer with industry leading capabilities, but also the operator with unsurpassed visibility and comfort. With best in class power from the 6.7 liter Cummins diesel and a machine weight at just over 20,000 pounds, the D400 is poised to lead the market in detasseling. The operator has the ability to maximize daily potential and provide consistent results in the field.

**PRODUCTIVITY & COMFORT COMBINED**

**FEATURES:**
- Engine: Cummins QSB FT4 6.7L, Tier 4
- Optional All Wheel Steer
- 20 MPH max field speed
- 25 MPH max road speed
- DTB similar to STS bar
- DTB direct pin connect, not a multi-connect
- 8 row (75" outrigger) or 10/12 row (134" outrigger)
- Hydraulically adjustable row units for 4-1 to 4-2 spacing's
- Traction control to improve performance in difficult conditions
- Spacious application designed cab with excellent visibility and a instructor seat
Take machine utilization to the next level with the Hagie STS sprayer and a Detasseling toolbar. The detasseler toolbar makes your optionally equipped (60 GPM hydraulic pump and additional cooling) Hagie STS sprayer a combo machine for enhanced application versatility. Utilizing the Hagie Quick-Tach, you can remove the spray boom and attach the DTB quickly, turning your sprayer into a seed corn detasseler. Once detasseling season is complete, the STS can convert back to a high clearance sprayer in a matter of minutes. The DTB and STS Combo option can give you a return on investment you never thought possible.

**DETASSELING TOOLBAR**

- Number of Rows Available: 6, 8, 10, 12, 18
- Drive: Hydraulic
- Blade Size: 18" (45.7cm)
- Operating Speed: 3100 RPM
- Cutting Height*: Maximum Range – 29"–94" (.74–2.39m)
  Minimum Range – 13"–102" (.33–2.59m)
- Weight per Head Assembly: 62lb. (28.1Kg)

*Tire size Dependant

---

**QUAD PULLER**

- Number of Rows Available: 6, 8, 10, 12, 18
- Drive: Hydraulic
- Tire Size: 4.10 x 3.50 2-ply
- Pulling Height: Maximum Range – 32’–97’ (9.7–29.6m)
  Minimum Range – 0’–105’ (0–32.0m)
- Weight per Head Assembly: 86lb. (39Kg)

*Tire size Dependant
PROVEN LEADER

For export market only. When you need a detasseler, choose the one which started it all. With 70 years of experience, Hagie has earned a reputation as an industry leader and expert in crop protection and detasseling solutions. The proven 204SP detasseling machine blends a high clearance design with adjustable automatic height control to perform timely detasseling applications when timing is critical.

**FEATURES:**
- **Toolbar options:**
  - 4 - 12 row options; 20 - 30" row spacing
  - 18 row, 20" row spacing
  - Quad puller and cutting capabilities
  - Cutter: 19" wide with tilt adjust
  - 72" frame clearance
  - 10,200 lb. dry weight*

- **Tread width:**
  - Cab unit adjustable 100" - 120"
  - ROPS canopy adjustable 89" - 120" w/canopy open
  - Lift arm range 66" (1.6 m) Range

- **Approx. Dry Weight** 10,200 lbs. (4,626 Kg)

*Weight will vary depending on options.

### HYDRAULICALLY DRIVEN CUTTER
- **Cutter Options:** 19" wide with tilt adjust
  - 3100 RPM

### HYDRAULICALLY DRIVEN PULLER
- **Puller Options:**
  - 4.10x3.5 Long Wear Tread Tires
  - Hydraulically Driven – 400 RPM

---

**FOR EXPORT MARKET ONLY**

---

**ENGINE**
- **Engine:** Cummins® QSB4.5 Turbocharged 4 Cylinder 4.5 L
- **Horsepower:** 160hp (119Kw) Diesel
- **Fuel Type:** No. 2 diesel

**DRIVE SYSTEM**
- **Hydrostatic Pump:** Danfoss 90 - series
- **Wheel Motors:** Danfoss K-38 w/ sensor
- **Drive Train:** All-Time Four-Wheel Drive
- **Displacement:** 100cc

**AUXILIARY HYDRAULIC SYSTEM**
- **Steering System:** Hydraulic, Priority on Demand
- **Turning Radius:** 18 ft. /5 m (120" 304.8 Tread)
- **Hydraulic Pump:** Tandem Gear

**TOOLBAR OPTIONS**
- **Row Options:** 4, 6, 8, 10, 12, & 18
- **20" (51 cm) or 30" (76 cm) row spacing
- **Puller Options:**
  - 4.10x3.5 Long Wear Tread Tires
  - Hydraulically Driven – 400 RPM

**FLUID CAPACITIES**
- **Fuel Tanks:** (2) 40 gal. each (151 L)
- **Hydraulic Oil:** 18 Gal. (68 L)

**CAB AND INSTRUMENTS**
- **Cab Generals:** Tilt Steering, Wipers/Washers, Dual Side Mirrors, Dome Light, Instructor Seat
- **Temperature Control:** Full Range
- **A/C Charge:** Type R-134a
- **Fresh Air Filtration:** Paper and Charcoal Filter
- **Seat:** High Back Suspension Bucket
- **Instruments:**
  - Tachometer (RPM)
  - MPH
  - Coolant Temperature
  - Fuel Level
  - Hour Meter
  - Voltage
  - Stereo (Available w/ Cab Only)
  - AM/FM Radio w/ CD & Dual Speakers

**DIMENSIONS**
- **Overall Height:** 144" (3.65 m)
- **Wheel Base:** 121" (3.07 m)
- **Length:** 206" (5.25 m)
- **Frame Clearance:** 83" (2.1 m)
- **Tread Width**
  - Cab = 100-120" (254-304.8 cm)
  - Canopy = 89-120" (226.1-304.8 cm) w/canopy open

*Dependent on tire size