RAISING THE BOOM.



TR 3-POINT BOOM MOWER

Diamond's 3-Point Booms Mowers are built to clean overgrowth from fence lines, cut back overgrown trees, handle CRP and terraces, ditches, waterways and more.

3-Point Boom Mowers mount on tractors with ease and dismount just as easily. Diamond uses premium cast steel pumps and motors in a fully self-contained hydraulic system, which prevents any cross contamination between the mower and tractor.

SPECIFICATIONS

- AVAILABLE BOOM LENGTHS 16' | 17' | 20'
- ROTARY 2,506 LBS | 3,095 LBS | 3,145 LBS
- FLAIL 2,589 LBS | 3,260 LBS | 3,314 LBS

IDEAL APPLICATIONS

- ROADSIDE MAINTENANCE
- DITCH & FENCE LINE CLEARING
- RIGHT-OF-WAY MANAGEMENT





3-POINT BOOM MOWER - ROTARY & FLAIL

Both our rotary and flail heads are champions in their fields. Which one wins for you just depends on your working environment, your needs, and your ultimate goal.

- **Rotary Mower -** Overall faster cut for brush and small tree work. Leaves a rougher cut in grass.
- **Flail Mower -** Provides a much more manicured and clean cut. Its higher quality cut will require a slower tractor speed.

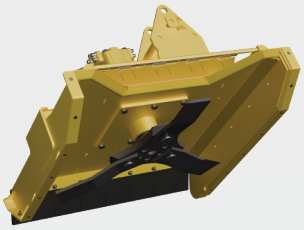
GEN 3 JOYSTICK

Enhanced control and comfort

- **Improved Ergonomics -** Improved ergonomics make operation more comfortable and enjoyable.
- **Fast Response -** Increased mowing speed in tough terrain because of shorter operator reaction time.
- **Ease of Use -** Ease of use decreases operator fatigue, ensuring longer operation periods.

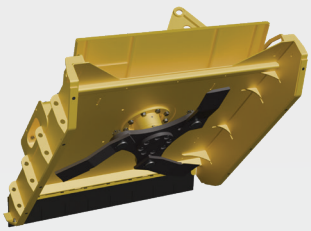
3-PT BOOM CUTTING HEADS

VERSATILE CUTTING SOLUTIONS



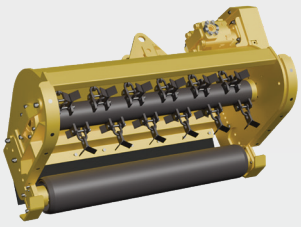
TR ROTARY 3-POINT MOWER

- **40"** cut width
- Cuts brush and trees up to **4" in diameter**
- Compatible Boom: **16'**
- Standard proprietary Tri-Hex
- ***5 YEAR WARRANTY***
  - » Optional Blade Carrier



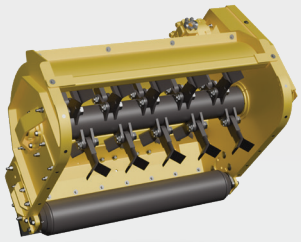
TR ROTARY 3-POINT MOWER

- **50"** cut width
- Cuts brush and trees up to **8" in diameter**
- Compatible Boom: **17' | 20'**
- Standard proprietary Tri-Hex
- ***5 YEAR WARRANTY***
  - » Optional Blade Carrier



TR FLAIL 3-POINT MOWER

- **42"** cut width
- Cuts brush and trees up to **2" in diameter**
- Compatible Boom: **16'**
- Flail knives less likely to propel object

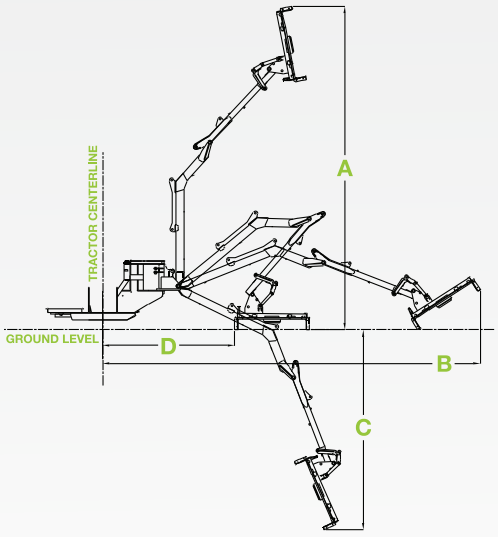


TR FLAIL 3-POINT MOWER

- **44"** cut width
- Cuts brush and trees up **6" in diameter**
- Compatible Boom: **17' | 20'**
- Flail knives less likely to propel object

SPECIFIC SPECIFICATIONS & BOOM REACH

	16' STD	17' HD	20' HD
HITCH	CAT II OR III	CAT II OR III	CAT II OR III
PTO RPM	540	1,000	1,000
PTO HP	60	90	90
MINIMUM TRACTOR WEIGHT	6,000 LBS	10,500 LBS	11,500 LBS
ATTACHMENTS	40" Rotary OR 42" Flail	50" Rotary OR 44" Flail	50" Rotary OR 44" Flail
WEIGHT WITH ROTARY MOWER	2,506 LBS	3,095 LBS	3,145 LBS
WEIGHT WITH FLAIL MOWER	2,589 LBS	3,260 LBS	3,314 LBS
BOOM REACH DIMENSION "A"	15' 7"	17' 6"	19' 7"
BOOM REACH DIMENSION "B"	16' 1"	17' 9"	19' 10"
BOOM REACH DIMENSION "C"	5' 2"	5' 8"	6' 5"
BOOM REACH DIMENSION "D"	2' 7"	3' 2"	3' 2"



Optional Features:

- T-Bar Bracket - Improved stability for your attachment. 17' & 20' models only
- Hydraulic Oil Cooler - Keeps the hydraulic oil temperature cooler during long continuous operation and hot climates.

MINIMUM ½" THICK POLYCARBONATE OPERATOR PROTECTION REQUIRED. SOME APPLICATIONS MAY REQUIRE ADDITIONAL PROTECTION.

LEARN MORE

TR-3PT-BOOM-ATTACHMENTS
R2-V4-10/09/24

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