





ADVANTAGES

Compare the advantages of the quick-detachable TIGER REAR BOOM MOWER and you'll quickly discover why TIGER MOWERS have satisfied thousands of owners year after year. The quality and value are second to none. Ease of operation and versatility are engineered in every TIGER mower.

TIGER Mowers will make your mowing jobs go fast, efficient and be more economical.

| Specifications | | | |
|---|---------------------|---------------------|--|
| | RBF 2C - 63 | RBF 2C - 80 | |
| Cut Width | 63" | 80" | |
| Reach Out from Center | 10' 7" | 12' | |
| Head Rotation | 140° (+90° to -50°) | 140° (+90° to -50°) | |
| Break Away | Mechanical | Mechanical | |
| Hitch | Category II | Category II | |
| PTO | 540 / 1000 | 540 / 1000 | |
| Hyd. Outlets | 2 | 2 | |
| * Minimum tractor power | 60 Hp | 60 Hp | |
| * Minimum tractor weight | 4500 lbs | 4500 lbs | |
| Machine weight | 1895 lbs | 2005 lbs | |
| Flail Type | Boot type - Forged | Boot type - Forged | |
| Number of knives | 44 | 68 | |
| * Additional front & left rear ballast may be required for desired tractor stability. Ballast Not included. | | | |

Designed with a 90° transport position, the RBF 2C series also features a 50° below horizontal working position allowing you the ability to mow a wide range of ditch slopes while maneuvering around signs and delineator posts. The RBF 2C series mower features a mechanical breakout protection should the cutter head impact an obstruction in the ditch.

Hydraulic side shift of 2' 6" allows a cutter head reach of up to 12 feet from the center line of the tractor with the TIGER RBF 2C series mower. Powered by the tractors' 540/1000 PTO, the RBF 2C series attaches to any Category II hitch system. The required dual SCV's allows the operator to easily position the mower for transport or to side shift the cutter head into the mowing position.





UNIVERSAL KNIVES

Designed with Boot type dropped forged flail knives. This dual purpose knife is designed for cutting grass and light brush up to 2".







ECONOMICAL

Simplicity and durability is what you can expect from the Tiger RBF series of Boom Mowers. Designed for tractors 40 HP and up with a category II hitch system, the RBF Boom Mowers feature an independent tandem pump system powered by the tractors' 540 rpm PTO. Direct drive cutter heads ensure years of reliable service while cutting in all types of vegetation.

| Specifications | RBF 130 w/37" Head | RBF 150 w/37" Head | RBF 190 w/ 50" Head | |
|---|-----------------------|-----------------------|-----------------------|--|
| Reach Out | 13' 9" | 15' 5" | 18' 8" | |
| Reach Up | 14' 2" | 15' 9" | 23' 4" | |
| Reach Down @ 45° | 8' 9" | 10' 5" | 12' 8" | |
| * Minimum tractor power | 40 Hp | 50 Hp | 70 Hp | |
| * Minimum tractor weight | 4,000 lbs | 4,400 lbs | 7,000 lbs | |
| Machine weight with Oil | 1,338 lbs | 1,405 lbs | 2,590 lbs | |
| Oil tank capacity | 35 US Gals | 35 US Gals | 42 US Gals | |
| Hydraulic system | Twin pump independent | Twin pump independent | Twin pump independent | |
| Hydraulic flow rate (motor) | 18.6 gpm @ 2600 psi | 18.6 gpm @ 2600 psi | 18.6 gpm @ 2600 psi | |
| Hydraulic flow rate (lift) | 3 gpm @ 3000 psi | 3 gpm @ 3000 psi | 4 gpm @ 3000 psi | |
| Head rotation - degrees | 240° | 240° | 240° | |
| Breakout system | Gravity mechanical | Gravity mechanical | Hydraulic mechanical | |
| Chain Stabilizer | Standard | Standard | Standard | |
| Swing System | Not Available | Not Available | Standard | |
| Cable control | Standard | Standard | Standard | |
| Rotor control | Cable reversible | Cable reversible | Cable reversible | |
| * Additional front & left rear ballast may be required for desired tractor stability. Ballast Not included. | | | | |

Cutter Heads

| Flail Type | Grass - 37" | Brush - 37" | Grass - 50"(*) | |
|--|--------------------|----------------|--------------------|--|
| Weight | 286 lbs | 296 lbs | 400 lbs | |
| Cutting width | 37" | 37" | 50" | |
| Number of knives | 28 | 16 | 36 | |
| Flail choice | Boot type - forged | Hedge - forged | Boot type - forged | |
| * Suggested Min. tractor PTO Hp for 50" grass head is 60 Hp. | | | | |





BRUSH KNIVES

Designed with heavy-duty forged flail knives that rotate 360°. The hedge type knives can cut materials up to 4".



UNIVERSAL

KNIVES
Designed with Boot type dropped forged flail knives. This dual purpose knife is designed for cutting grass and light brush up to 2".







INDEPENDENT POWER

The Tiger RBM 16 & 20 rear mounted boom mowers feature a totally independent PTO powered hydraulic drive system capable of delivering 54 HP of cutting performance. Designed for tractors with Cat II 3 point hitch systems and 540 rpm PTO, the RBM series mowers feature a five lever cable control system for maximum operator cutterhead control and performance. The RBM series mowers has a swing system that adds an extra level of maneuverability when cutting with a 60" rotary cutter or a 47" flail cutter.

| Specifications | | | | |
|---|-----------------------|-----------------------|--|--|
| | RBM 16 | RBM 20 | | |
| * Reach Out | 16' 3" | 20' 3" | | |
| * Reach Up | 20' 3" | 23' 3" | | |
| * Reach Down @ 45° | 7' 3" | 8' 9" | | |
| * Tractor PTO Hp (min) | 70 Hp | 75 Hp | | |
| * Tractor Weight (min) | 7,500 lbs | 8,800 lbs | | |
| Machine Weight w/ Oil less Cutter Head | 2,135 lbs | 2,500 lbs | | |
| Oil tank capacity | 53 US Gals | 53 US Gals | | |
| Hydraulic flow rate | 26 gpm @ 2755 psi | 26 gpm @ 2755 psi | | |
| Hydraulic system | Twin pump independent | Twin pump independent | | |
| Hydraulic power | 54 Hp Total | 54 Hp Total | | |
| Head rotation - degrees | 240° | 240° | | |
| Breakout system | Hydraulic | Hydraulic | | |
| Mechanical Stabilizer | Standard | Standard | | |
| Swing System | Standard | Standard | | |
| Cable control | Standard | Standard | | |
| Rotor control | Cable reversible | Cable reversible | | |
| * Additional front & left rear ballast may be required for desired tractor stability. Ballast Not included. | | | | |

| * Reach | based | on FL | 47" | Flail | head |
|---------|-------|-------|-----|-------|------|
|---------|-------|-------|-----|-------|------|

| | Neach | based of FL 47 Flair flead | |
|---------------|---------------------|----------------------------|----------------|
| Cutter Head: | 5 | | |
| Flail Type | Grass | Grass & Brush | Brush Only |
| Weight | 740 lbs | 770 lbs | 740 lbs |
| Cutting width | 47" | 47" | 47" |
| Number flails | 28 | 16 | 16 |
| Flail choice | Flail type - forged | Boot type - forged | Hedge - forged |
| Rotary Type | Grass & Brush | | |
| Weight | 870 lbs | | |
| Cutting width | 60" | | |
| Number Knives | 2 - reversible | | |

KNIFE OPTIONS





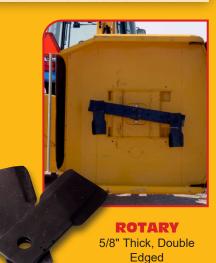
GRASSGrass & Light Brush
(Up to 1 1/2" diameter)





Grass & Medium Brush (Up to 2 1/2" diameter)

BRUSHBrush Only
(Up to 4" diameter)



(Up to 4" diameter)





BOOM MOWER

Boom lengths available from 18' to 30'. Rotary or Flail cutter heads.



WILDCAT

Mow around and over Guard Rail systems with the Side Shifting WILDKAT side mower. Arch design allows for multiple applications.



WHEEL LOADER

Maximize your wheel loader with a Bengal series Boom Mower. Generate 85 HP of cutting performance with the auxiliary engine.



TREE SHEAR

Cut tree limbs up to 12" in diameter. Mounts to any Tiger boom

Genuine Tiger OEM Parts



Since 1968, Tiger has engineered and manufactured Tiger products that meet current ASTM safety guidelines. Contact your dealer and ask about purchasing a Tiger mower and or Tiger OEM parts. Our parts last longer, are more durable and fit the Tiger mowers.

Tiger Mowers LLC reminds everyone that the use of genuine Tiger replacement parts will keep your Tiger equipment productive with the least amount of downtime. Tiger authorized dealers are the only locations to purchase genuine Tiger parts. Standard warranty is one year unless an extended warranty is purchased prior to delivery, the warranty requires the use of genuine Tiger parts or the warranty may be void.

Dealer Info:



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