

# Tiger Specifications

## Flail Mowers

SUPER DUTY	SIDE	FRONT/REAR	TWIN	TRIPLE
Cutter Widths*	63", 75"	75", 90"	63"/90" or 75"/90"	63"/90"/63" or 75"/90"/75"
Cutter Height*	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"
Cutting Assembly	Dynamically Balanced - 4 3/4" Diameter Steel Tubing Cutter Shaft Standard or Reverse Rotation Available			
Knife Swing Circumference	47 7/8"	47 7/8"	47 7/8"	47 7/8"
Knife Options: Standard Smooth	64 to 80 32 to 40	80 to 96 40 to 48	160 to 176 80 to 88	224 to 256 112 to 128
Tractor HP Minimum Requirements	40 HP	40 HP	60 HP	65 HP
EXTREME DUTY	SIDE	FRONT/REAR	TWIN	TRIPLE
Cutter Widths*	60", 75", 90"	75", 90", 96", 102"	60" or 75" or 90"/102"	Any Side/102"/Any Side
Cutter Height*	-1/2" to +6"	-1/2" to +6"	-1/2" to +6"	-1/2" to +6"
Cutting Assembly	Dynamically Balanced - 6" Diameter Steel Tubing Cutter Shaft Standard or Reverse Rotation Available			
Knife Swing Circumference	58 1/2"	58 1/2"	58 1/2"	58 1/2"
Knife Options: Standard Smooth	64 to 96 32 to 48	80 to 112 40 to 56	160 to 208 80 to 104	240 to 424 120 to 152
Tractor HP Minimum Requirements	45 HP	45 HP	65 HP	70 HP
Safety Discharge Flaps	Rubber on Rear, Optional Steel on Front			
Mower Controls	Electric Solenoid Operated, Non-Restrictive, Starter Lockout Switch Maximum of 7 Second Shutdown			

## Side-Rotary

	TSR-60C	TM-60C	TM-72C
		(Not Available on Tier 4)	
Cutting Width*	60" Actual Cut	60" Actual Cut	72" Actual Cut
Cutting Height*	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"
Spindle Drive	Direct Spline	Direct Flexible Coupler	Direct Flexible Coupler
Cutter Assembly	One-piece formed dish type with one-piece forged spindle assembly.		
Cutter Head Arc	180° on Cable Lift and 159° on Combo Draft Beam.		
Knives	Two full swinging high suction heat treated knives standard. Optional three, four or six knives available.		
Lift Control	Tractor Hydraulic or Optional Cable control and valves.		

## Rear Rotary (Twin)

	TSR-60R	TM-60R
Cutting Width*	60" Actual Cut	60" Actual Cut
Twin Cutting Width*	60"/60"	60"/60" or 72"/60"
Cutting Height*	1 1/2" to 7 1/2"	1 1/2" to 7 1/2"
Spindle Drive	Direct Spline	Direct Flexible Coupler
Cutter Assembly	One-piece formed dish type with one-piece forged spindle assembly.	
Knives	Two full swinging high suction heat treated knives standard. Optional three, four or six knives available.	
Mount	Cat II 3-point hitch	
Cutter Head Tilt	Hydraulically adjustable up to 15°	
Lift Control	Tractor's 3-point hitch	

Meets all applicable ANSI/SAE test standards. (\*) Value may vary depending on tractor model and tire size.

# Tiger Rear Side Shift Flail



## FLEXIBILITY

Add the flexibility of reaching out an additional 23" with Tiger's Rear Slide Flail mower. Hydraulically side shifts to give you that extra reach when you need it. Designed to work with a Boom mower, a side Flail mower or side Rotary mower. Mow directly behind tractor also. Available in Super Duty and Extreme Duty.

## 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 Corporation 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:



Tiger Corporation  
3301 N. Louise Ave.  
Sioux Falls, SD 57107  
800.843.6849  
www.tigermowers.com  
An Alamo Group® Company



MADE WITH PRIDE IN THE USA

Specifications are subject to change without notice. Meets all applicable ANSI/SAE J1001 Test Standards. Optional equipment may be shown. One Year Warranty on all products.

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# Tiger SUPER & EXTREME DUTY Flail & Rotary Mowers



Twin Rotary

## Extreme Duty



Twin Flail

DURABILITY INNOVATION

COMMITMENT

# Tiger Flail

## QUALITY

When looking for a quality product that lasts and will keep up with all your mowing needs, turn to Tiger. We were the first company to build the side mount mower over 45 years ago. We have the knowledge and experience to build only the best products on the market today.



**SUPER DUTY FRONT FLAIL**



### TRANSPORT

Move safely and easily as side unit stores vertical with travel locks.



**REAR FLAIL WITH OFFSET**



### CUTTING POWER

Make your heavy mowing jobs easy with Tiger Flails. A perfect solution for your vegetation maintenance needs.



**EXTREME DUTY**



**SUPER DUTY**

### CUTTING HEIGHT

Adjusted in minutes, the 6" ground roller has inboard double row spherical bearings with lip seals.



### DUAL BELT DRIVE SYSTEM

Automatic belt tensing system is standard equipment.



## Common Features



### MAIN CONTROL

Electric Solenoid operated non-restrictive, starter lockout with optional cable controls.



### BRAKE VALVE

Non-restrictive brake valve with 7 second maximum shut down.



### T4 SIDE MOUNT INTERCHANGEABLE

Tier 4 side mount is interchangeable with all Tiger Booms.



### COOLING FAN

To keep things running at the right temperature. Optional on side mount mowers and standard on Triple Flails and Twin Rotary models.



### TRAVEL & TRANSPORT LOCK

Travel and Transport Lock comes Standard on all units to lock your Tiger mower for safe transporting.

# Tiger Rotary

## INNOVATIVE

Tiger's TSR series of domed top Rotary cutters are designed to shed debris while cutting mature vegetation. Side mount is interchangeable with any Tiger Boom.



## VERSATILITY

Tiger Rotary Mowers will cut grass, brush and time. These versatile mowers are built for performance and durability.



### 3 PT. TILT CYLINDER

Allows the mower to follow the contour of the road shoulder.

### TRANSPORT

Move safely and easily as side unit stores vertical with travel locks.



### STUMP JUMPER II DISC

High tensile strength disc is a one-piece spin formed dish for maximum durability.



### TAIL WHEEL

Optional second caster wheel for rear mower available.

