



TigerTM

SUPER & EXTREME DUTY

Flail & Rotary Mowers

**Extreme
Duty**



Triple Flail

**Extreme
Duty**



Twin Rotary

DURABILITY INNOVATION

COMMITMENT

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	64 to 80	80 to 96	160 to 176	224 to 256
Smooth	32 to 40	40 to 48	80 to 88	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	64 to 96	80 to 112	160 to 208	240 to 424
Smooth	32 to 48	40 to 56	80 to 104	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
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	TM60R
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	

Tiger-Flail

QUALITY

Whether you are mowing thick grass, brush or weeds along the roadside, or leaving a finished cut at the ball fields Tiger has the Flail mowing system for your application.



SUPER DUTY FRONT FLAIL



Optional:
Transport
Egress System
Available

Reverse Rotation Shield
Meets: SAE J1001 Foot Probe
Standard

Tiger-Rotary

CRAFTSMANSHIP

Tiger's TSR Series of domed top rotary cutters help to shed debris while cutting mature vegetation.



ROTARY

Loader
Available

Multiple
Offset Hitch
Positions

Direct
Motor Drive

Domed Top Deck

Front & Rear
Safety Guarding
Standard



CUTTING POWER

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



6" Cutter Shaft Standard on Extreme Duty

80,000 PSI Material High Impact Cutter Deck Design

Side Flail Powered by Gear Pump System



TRANSPORT

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

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.



Side & Rear Rotary Powered by Twin Gear Pump System

Forged Spindle Design



TRANSPORT

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



EXTREME DUTY



SUPER DUTY

Meets: SAE
J1001 Foot
Probe
Standard



**DUAL BELT
DRIVE SYSTEM**

Automatic belt tensioning system
is standard equipment.

CUTTING HEIGHT

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



**Forged Steel
Cutter Knives**

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.



CABLE LIFT

Lift is accomplished by
a single acting vertical
cylinder and machined
cable sheave. (2WD only)



**COMBO DRAFT
BEAM**

Combo draft beam available
for 2WD and required on
4WD tractors.



COOLING FAN

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



**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.

100,000 PSI
Material High
Impact Cutter
Deck Design





BOOM MOWER

Available as an interchangeable system to your tractor.



DITCHER

22" ditcher cleans out and restores natural water flow in the ditch.



HERBICIDE APPLICATOR

Spray chamber attaches to flail or rotary cutter head. Virtually no drift spraying.



FRONT LOADER

TL Series of quick attach loader with 84" bucket.

Genuine Tiger OEM Parts



Since 1968, Tiger has engineered and manufactured Tiger products that meet all 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



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.