

TURF FLEXWING ROTARY CUTTER



FEATURES

Round skid rod glides deck bottom over roots and uneven ground, while adding strength to the deck skirt

Hydraulically folds easily for storage with a 93-inch transport width that fits comfortably into a standard 8-foot garage door

Safety latching system automatically engages when the decks are raised into the transport position

Spend more time admiring your grass and less time cutting it.

Put a fairway finish on your broadacre lawn in no time with this powerfully efficient, 12.5-foot cutting width mower. Three decks mounted to a heavy-duty trailer provide triple-cut capacity, so you can mow up to seven acres per hour at five mph. Make short, beautiful work of even the largest lawns, and enjoy your handiwork long before the sun goes down.

INNOVATIVE DESIGN AND TECHNOLOGY



ROUNDED FRONT, TAPERED REAR DECK DESIGN

lets you mow close to objects without damage.



SUPERIOR CUTTING CAPABILITY AND CONTOURED WING DECKS

let you quickly and precisely cut large, uneven areas.



Yanmar Turf Flexwing Rotary Cutter Specifications

VEGETATION MANAGEMENT

MODEL	ESTATE	ESTATE	COMMERCIAL	COMMERCIAL	COMMERCIAL
	YFM150	YFM150	YFM144	YFM180	YFM205
CODE	YFM150W	YFM150WH	YFM144	YFM180	YFM205
Tractor PTO HP Range	25-60	25-60	30-80	35-80	40-80
Input Driveline	Cat 3 (Constant Velocity)	Cat 3 (Constant Velocity)	Cat 4 (Constant Velocity)	Cat 4 (Constant Velocity)	Cat 4 (Constant Velocity)
Wing Driveline	Cat 3	Cat 3	Cat 3	Cat 3	Cat 3
Cutting Width (ft.)	12.5	12.5	12	15	17
Cutting Height Range (in.)	1-4.5	1-4.5	1-5"	1-5"	1-5"
Wing Deck Cutting Width (in.)	54	54	48.5	60	72
Deck Overlap (in.)	6.15	6.15	6.5	6	6
Overall Width (in.)	151	151	146	182	206
Transport Width (in.)	93	93	96	100	114
Maximum Overall Length (in.)	135	135	173	183	183
Transport Length (in.)	126	126	158	161	161
Splitter Gearbox HP	100	100	100	100	100
Blade Tip Speed (FPM)	16,200	16,200	18,000	18,000	18,000
Drive Type	Gearbox over v-belt	Gearbox over v-belt	Gearbox over v-belt	Gearbox over v-belt	Gearbox over v-belt
Transport Tires (in.)	2 (20 x 8) non-hwy rated	2 (20.5 x 8-10)hwy rated	2 (20 x 8) non-hwy rated	2 (20 x 8) non-hwy rated	2 (20 x 8) non-hwy rated
Caster Wheel Bearing	Power metal bushing	Power metal bushing	tapered roller bearing	tapered roller bearing	tapered roller bearing
Caster Wheels (in.)	4 x 10 solid (10)	4 x 10 solid (10)	15 x 6-6 pneumatic (10)	18 x 9.5-8 solid (10)	18 x 9.5-8 solid (10)
Deck Thickness	10-gauge steel plate	10-gauge steel plate	8 gauge	8 gauge	8 gauge
Wing Deck Lift Cylinders (in.)	3x10 single-acting	3x10 single-acting	3.5 x 10 single-acting	3.5 x 10 single-acting	3.5 x 10 single-acting
Center Deck Lift Cylinders (in.)	3x8 single-acting	3x8 single-acting	3x8 single-acting	3x8 single-acting	3x8 single-acting
Trailer Frame Construction (in.)	0.25 wall tubing	0.25 wall tubing	0.25 wall tubing	0.25 wall tubing	0.25 wall tubing
Hitch Adjustment	Floating clevis, multi-position	Floating clevis, multi-position	Floating clevis, multi-position	Floating clevis, multi-position	Floating clevis, multi-position
Blade Spindles Bearings	Greasable ball bearings	Greasable ball bearings	Greasable tapered roller	Greasable tapered roller	Greasable tapered roller
Blade Dimensions (in.)	9 (0.25x2.5)	9 (0.25x2.5)	9 (0.25x2.5)	9 (0.25x2.5)	9 (0.25x2.5)
Blade Spindles	9 cast iron	9 cast iron	9 cast iron	9 cast iron	9 cast iron
Cutting Height Adjustment	Spacer on caster	Spacer on caster	Spacer on caster	Spacer on caster	Spacer on caster
Belts	B-section, Kevlar®	B-section, Kevlar®	B-section, Kevlar®	B-section, Kevlar®	B-section, Kevlar®
Belt Adjustment	Spring-loaded idler	Spring-loaded idler	Spring-loaded idler	Spring-loaded idler	Spring-loaded idler
Chain Shielding	Optional	Optional	Standard	Standard	Standard