



RAPTOR

SERIES



RAPTOR
X



RAPTOR
XL



RAPTOR
XD



RAPTOR
XDX

Engine	
18HP* - Kawasaki® FR600	42"
21.5HP* - Kawasaki® FR651	54"

Engine	
21.5HP* - Kawasaki® FR651	42"
23 HP* - Kawasaki® FR691	54"

Engine	
21.5HP* - Kawasaki® FR651	42", 48"
23HP* - Kawasaki® FR691	54"
24HP* - Kawasaki® FR730	60"

Engine	
21.5HP* - Kawasaki® FR651	48"
23HP* - Kawasaki® FR691	54"
24HP* - Kawasaki® FR730	60"

RAPTOR

X

IDEAL FOR UP TO

3
ACRES¹

Fabricated Frame

Continuous one-piece 1½ inch by 3 inch welded tubular frame.

Welded Steel Deck

11 ga. welded fabricated steel deck.

Foot-Operated Deck Lift

Easily adjust the deck height between 1.5" - 4.5".

Wider Stance

Additional operator platform width provides ample room and comfort for the operator.

SmoothTrak™ Steering

Precision control designed to help trim and maneuver easily around obstacles without feeling unstable or jerky.

Easy to Service

Flip-up seat pan, removable floor pan, vented pulley covers.

Exclusive BigBite™ rear tires

We worked directly with the tire manufacturer on this design.

Kawasaki Power

Powered by a V-Twin Kawasaki engine.



Bolstered Seat

Provides a comfortable ride with armrests and airflow to the back.

LIMITED
WARRANTY

3
YEAR | **300**
HOUR

RESIDENTIAL

UPGRADES FOUND ON THE XL, XD, XDX



RAPTOR XL

Compared to Raptor X

- ✓ Higher-Back Seat and Added Padding
- ✓ Standard Front Flex Forks
- ✓ Additional Horsepower Option (Kawasaki® FR Engine 23hp*)



IDEAL FOR UP TO
3
ACRES¹

LIMITED WARRANTY
3 YEAR | **300** HOUR
RESIDENTIAL



RAPTOR XD

Compared to Raptor X

- ✓ Higher-Back Seat and Added Padding
- ✓ Larger Deck Size Option (60")
- ✓ Larger Transmissions (Hydro-Gear® ZT-2800®)
- ✓ Larger 20" BigBite™ Drive Tires
- ✓ Additional Horsepower Options (Kawasaki® FR Engine 24hp*)



IDEAL FOR UP TO
5
ACRES¹

LIMITED WARRANTY
3 YEAR | **300** HOUR
RESIDENTIAL

RAPTOR XDX

Compared to Raptor XD

- ✔ Higher-Back Seat and Added Padding
- ✔ Larger Transmissions (Hydro-Gear® ZT-3100®)
- ✔ Larger 22" BigBite™ Drive Tires
- ✔ Commercial Grade Deck
(10 Gauge, front bull nose bumper, replaceable trim guard)



ACCESSORIES

(Each sold separately)

- ▶ Mulch kit
- ▶ Grass bagger
(non-powered 5.4 bushels, X, XL, XD)
- ▶ Grass bagger
(powered 7.2 bushels, XDX)
- ▶ Mesh side bagger
(3 bushels, XDX)
- ▶ Steel side bagger
(3.5 bushels, XDX)
- ▶ Steering lever extension kit
- ▶ FlexForks®
- ▶ Light kit
- ▶ Stripe kit
- ▶ USB kit
- ▶ Hitch kit
- ▶ Deck lift assist (XDX)

IDEAL FOR UP TO

5
ACRES*

LIMITED
WARRANTY

3 YEAR | **300**
YEAR | HOUR

RESIDENTIAL

LIMITED
WARRANTY

1 YEAR | **300**
YEAR | HOUR

COMMERCIAL

RAPTOR X		RAPTOR XL
ENGINE		
Manufacturer	Kawasaki® FR series	
HP	42" deck: 18HP* - FR600 54" deck: 21.5HP* - FR651 (Per SAE J1995)	42" deck: 21.5HP* - FR651 54" deck: 23HP* - FR691 (Per SAE J1995)
Displacement	42" deck: 603cc • 54" deck: 726cc	726cc
Cooling	Air cooled	
Engine Warranty	3 year limited	
DRIVE SYSTEM		
Type	Dual hydrostatic	
Transmission	Hydro-Gear® ZT-2200	
Speed	Up to 7 mph	
Parking Brakes	Integrated with steering levers	
DECKS		
Cutting Width	Side discharge: 42", 54"	
Cutting Heights	1.5" - 4.5"	
Deck Lift	Foot operated	
Depth	4.5"	
Blades	42" deck: 2 • 54" deck : 3	
Blade Length	42" deck: 2 - 20.50" • 54" deck: 3 - 18.50"	
Blade Tip Speed	42" deck: 18,000" • 54" deck: 18,800	
Spindles	Aluminum with 1" shafts and double lip sealed ball bearings	
Drive	Ogura GT1.5	
Construction	Fabricated 11 ga. steel	
Spindle Mounts	Reinforced 7 ga. steel	
Impact/Trim Areas	1/4" x 1" steel bar	
CONSTRUCTION		
Frame	1.5" x 3" steel tubing	
Front Axle	Fabricated with sealed ball bearings	
Front Caster Wheels	Sealed ball bearings	
Front Caster Forks	Fabricated 1/4" steel	FlexFork™
GENERAL		
Seat	Bolstered mid-back seat with armrests and built-in lumbar support	Bolstered high-back seat with armrests and built-in lumbar support
Fuel Capacity	3 gallons	
Cupholder	Yes	
Front Tire	42": 11 x 5 • 54": 11 x 6	
Drive Tire	42": 18 x 8.50 - 8 BigBite™ 54": 18 x 10.50 - 8 BigBite™	
DIMENSIONS		
Weight	42" deck: 537 lbs, 54" deck: 564 lbs	42" deck: 567 lbs, 54" deck: 594 lbs
Height	40.8"	42.6"
Length	42": 68.8" • 54": 70.6"	42": 69.9" • 54": 71.7"
Width w/Chute Up	42" deck: 45.5" • 54" deck: 58.6"	42" deck: 45.5" • 54" deck: 58.6"
Tire Width	42" deck: 43" • 54" deck: 46.5"	42" deck: 43" • 54" deck: 46.5"
Trim Side	42" deck: 0" • 54" deck: 4.1"	42" deck: 0" • 54" deck: 4.1"
PRODUCTIVITY**		
Acres Per Hour	42" deck: 2.38 • 54" deck: 3.05	

Specifications are subject to change without notice.

* As rated by the engine manufacturer.

** Number based on 80% efficiency. This rating is to account for actual mowing conditions including overlapping, turning and terrain.

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Hydro-Gear is a registered trademark owned by Hydro-Gear Limited Partnership

RAPTOR XD		RAPTOR XDX	
ENGINE			
Manufacturer	Kawasaki® FR series		Kawasaki® FR series
HP	42" & 48" deck: 21.5HP* - FR651 54" deck: 23HP* - FR691 60" deck: 24HP* - FR730 (Per SAE J1995)		48" deck: 21.5HP* - FR651 54" deck: 23HP* - FR691 60" deck: 24HP* - FR730 (Per SAE J1995)
Displacement	726cc		
Cooling	Air cooled		
Engine Warranty	3 year limited		
DRIVE SYSTEM			
Type	Dual hydrostatic		
Transmission	Hydro-Gear® ZT-2800®	Hydro-Gear® ZT-3100®	
Speed	Up to 7.5 mph		Up to 8 mph
Parking Brakes	Integrated with steering levers		
DECKS			
Cutting Width	Side discharge: 42", 48", 54", 60"		Side discharge: 48", 54", 60"
Cutting Heights	1.5" - 4.5"		
Deck Lift	Foot operated		
Depth	4.5"		5.0"
Blades	42" deck: 2 • 48", 54", 60" deck : 3		3
Blade Length	42" deck: 20.50" • 48" deck: 16.50" 54" deck: 18.50" • 60" deck: 20.50"		48" deck: 16.50" 54" deck: 18.50" • 60" deck: 20.50"
Blade Tip Speed	42" deck: 18,000" • 48" deck: 18,500 54" deck: 18,800" • 60" deck: 18,300		48" deck: 18,600 54" deck: 18,900" • 60" deck: 18,400
Spindles	Aluminum with 1" shafts and double lip sealed ball bearings		Aluminum with 1" shafts and sealed ball bearings
Drive	Ogura GT1.5		
Construction	Fabricated 11 ga. steel		Fabricated 10 ga. steel
Spindle Mounts	Reinforced 7 ga. steel		Reinforced 11 ga. steel
Impact/Trim Areas	3/8" x 1" steel bar		11ga. formed channel w/ rolled edge
CONSTRUCTION			
Frame	1.5" x 3" steel tubing		
Front Axle	Fabricated with sealed ball bearings		
Front Caster Wheels	Sealed ball bearings		
Front Caster Forks	Fabricated 3/8" steel		
GENERAL			
Seat	Bolstered high-back seat with armrests and built-in lumbar support		Bolstered extra high-back seat with armrests and built-in lumbar support
Fuel Capacity	3 gallons		
Cupholder	Yes		
Front Tire	42": 13 x 5 • 48", 54", 60": 13 x 6.5		13 x 6.5
Drive Tire	42" & 48": 20 x 8 - 10 BigBite™ • 54", 60": 20 x 12 - 12 BigBite™		48": 22 x 9.5 - 10 BigBite™ • 54", 60": 22 x 11 - 10 BigBite™
DIMENSIONS			
Weight	42" deck: 616 lbs • 48" deck: 627 lbs 54" deck: 653 lbs • 60" deck: 680 lbs		48" deck: 646 lbs • 54" deck: 678 lbs • 60" deck: 710 lbs
Height	43.7"		
Length	42" & 48": 69.3" • 54" & 60": 71.1"		71.1"
Width w/Chute Up	42" deck: 45.8" • 48" deck: 52.5 • 54" deck: 58.5" • 60" deck: 64.4"		48" deck: 50.6" • 54" deck: 57" • 60" deck: 62.2"
Tire Width	42" & 48" deck: 42" • 54" & 60" deck: 48.6"		48" deck: 45.8" • 54" & 60" deck: 48.6"
Trim Side	42" deck: 0.5" • 48" deck: 3.4" • 54" deck: 3.0" • 60" deck: 6.0"		48" deck: 1.4" • 54" deck: 3.0" • 60" deck: 6.0"
PRODUCTIVITY**			
Acres Per Hour	42" deck: 2.55 • 48" deck: 2.91 • 54" deck: 3.27 • 60" deck: 3.64		48" deck: 3.10 • 54" deck: 3.49 • 60" deck: 3.88

Specifications are subject to change without notice.

*Guidance and recommendations based on total property size and will vary depending on yard and terrain conditions. See your local dealer for expert advice.