



BIG DOG
MOWERS



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UNLEASHED

BIG DOG[®]

MOWERS



MADE IN THE HEARTLAND

BIG DOG MOWERS ARE MANUFACTURED IN AMERICA'S HEARTLAND BY EXCEL INDUSTRIES. OUR TALENTED AND DEDICATED WORKERS TAKE GREAT PRIDE IN THE MOWERS THEY DESIGN AND BUILD EVERY DAY AT OUR PLANT IN HESSTON, KANSAS. BIG DOG MOWERS ARE A TOP OF THE LINE PRODUCT BUILT WITH FABRICATED DECKS AND ARE BACKED BY THE SAME QUALITY, TECHNOLOGY AND CUSTOMER SERVICE THAT HAS HELPED MAKE EXCEL INDUSTRIES A

LEADER IN THE INDUSTRY. FOUNDED IN 1960, EXCEL INTRODUCED THE WORLD'S FIRST ZERO-TURN MOWER IN 1964. EXCEL IS A LEADING MANUFACTURER OF PREMIUM INDUSTRIAL, COMMERCIAL, AND RESIDENTIAL LAWN CARE EQUIPMENT WITH A GLOBAL DISTRIBUTION NETWORK OF MORE THAN 1,600 U.S. DEALERS AND 50 DISTRIBUTORS WORLDWIDE.



TOUGH FRAME & DECKS - OUR HEAVY-DUTY, ONE-PIECE FRAME AND WELDED STEEL DECKS GIVES YOU THE STABILITY AND STRENGTH TO HANDLE DIVERSE TERRAIN.



DEDICATED WORKFORCE
A FIFTH OF OUR WORKFORCE HAVE BEEN HERE FOR 20 YEARS OR MORE - LOYAL TO OUR PRODUCTS, DEDICATED TO OUR CUSTOMERS.

ENGINEERED TO PERFECTION
OUR PARTS ARE ENGINEERED TO FUNCTION PERFECTLY. YOU'LL NOTICE THE DIFFERENCE MOWING AND SERVICING YOUR BIG DOG.



INNOVATIVE POWDER COAT LINE
OUR EIGHT-STAGE PAINTING PROCESS PREPARES AND COATS OUR METAL PARTS WITHOUT DAMAGING THE ENVIRONMENT AND ENSURES A VIBRANT AND DURABLE FINISH.

WHY BIG DOG IS MAKING A BIG IMPRESSION



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UNLESS YOU'RE THE LEAD DOG
THE VIEW NEVER CHANGES



FEATURES

- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- WELDED STEEL DECK FOR INCREASED DURABILITY
- FOOT OPERATED DECK LIFT FOR EASY CUT HEIGHT ADJUSTMENT
- PATENTED INTEGRATED PARK BRAKE SYSTEM FOR SIMPLE OPERATION
- PROVEN HYDRO GEAR EZT TRANSMISSIONS FOR SMOOTH RELIABLE OPERATION

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
BriggsStratton	17.5hp	42	side
Kawasaki FR541	15hp	42	side
BriggsStratton	21hp	46	side
Kawasaki FR600	18hp	46	side
BriggsStratton	26hp	54	side
Kawasaki FR651	21.5hp	54	side

C SERIES

"Mowing used to be such a chore with all the issues we ran into with our previous mower. Since our purchase of the BigDog C146, mowing has become enjoyable and stress-free. When every dollar counts, it feels great to know I made a quality investment."

- K. Broussard, Abbeville, LA

3
YEAR
LIMITED WARRANTY

SEE DEALER
FOR WARRANTY
DETAILS

HIGH PERFORMANCE IS SECOND NATURE



FEATURES

- STARTING AT 36" DECK WIDTHS - WHEN SIZE MATTERS!!
- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- PROVEN HYDRO GEAR ZT3100 TRANSMISSIONS FOR SMOOTH OPERATION AND EXTENDED LIFE
- COMMERCIAL DUTY, SERVICEABLE DECK SPINDLES

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FR541	15hp	36	side
Kawasaki FR600	18hp	42	side
Kawasaki FR651	21.5hp	46	side

A SERIES

3 LIMITED RESIDENTIAL
 YEAR H O U R WARRANTY

OR

1 LIMITED COMMERCIAL
 YEAR H O U R WARRANTY

LIFETIME FRAME WARRANTY

SEE DEALER FOR WARRANTY DETAILS

YOUR NEIGHBORS WILL BARK WITH ENVY



"I initially purchased my BigDog R754 because it was easy to see how much heavier built it was over the competition. Let me tell you, the machine performs as good as it looks! Not only does it hold up to the toughest conditions but I have been able to cut my mowing time in half for my two acres. It feels great getting a commercial grade machine at a residential price."

- D. Strong, Manheim, PA



FEATURES

- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- WELDED STEEL DECK FOR INCREASED DURABILITY
- COMMERCIAL GRADE HYDRO GEAR ZT 3100 TRANSMISSIONS PROVIDE SMOOTH OPERATION AND DURABILITY
- 8 MPH GROUND SPEED FOR INCREASED PRODUCTIVITY
- 20" DRIVE TIRES AND 13" CASTER TIRES PROVIDE A SMOOTH RIDE

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kohler Courage	22hp	48	side
Kawasaki FR651	21.5hp	48	side
Kohler Courage	24hp	54	side
Kawasaki FR691	23hp	54	side
BriggsStralton	26hp	60	side
Kawasaki FR730	24hp	60	side

R SERIES

3 LIMITED RESIDENTIAL
YEAR H O U R
WARRANTY

OR

1 LIMITED COMMERCIAL
YEAR H O U R
WARRANTY

**LIFETIME
FRAME
WARRANTY**

SEE DEALER
FOR WARRANTY
DETAILS

A NEW BREED OF STEERING EXCELLENCE



FEATURES

- PATENTED POWERBAR™ STEERING SYSTEM
- CONVENIENT ONE HAND OPERATION
- STATIONARY STEERING SYSTEM - PUTS YOU IN CONTROL
- SAME INDUSTRY LEADING FEATURES AS THE R-SERIES MOWER

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FR651	21.5hp	48	side
Kawasaki FR691	23hp	54	side
Kawasaki FR730	24hp	60	side

R POWER BAR

3 LIMITED RESIDENTIAL
YEAR 240 HOUR WARRANTY

OR

1 LIMITED COMMERCIAL
YEAR 400 HOUR WARRANTY

LIFETIME
FRAME
WARRANTY

SEE DEALER
FOR WARRANTY
DETAILS

BAD TO THE BONE



FEATURES

- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- COMMERCIAL GRADE HYDRO GEAR ZT 3400 TRANSMISSIONS PROVIDE SMOOTH OPERATION AND DURABILITY
- 22" DRIVE TIRES AND 13"X 6.50 CASTER TIRES PROVIDE A SMOOTH RIDE
- OVERSIZED FRONT CASTER BEARINGS (WE DON'T MESS AROUND)
- DELUXE SEAT FOR ULTIMATE COMFORT
- COMMERCIAL GRADE KAWASAKI FX ENGINES

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FX691	22hp	54	side
Kawasaki FX730	23.5hp	60	side



LIMITED RESIDENTIAL
4 400 or **2 800**
 YEAR HOUR WARRANTY



SEE DEALER
 FOR WARRANTY
 DETAILS

LEADER OF THE PACK

"My BigDog X1060 is an absolute joy to use. My yard has lots of hills in it and the BigDog is the only mower of the four that I have owned that doesn't scalp. Not only has this mower had the best cut quality of the four but it is also the most comfortable to ride. It feels like I'm sitting in my recliner everytime I get in the seat."

- B. Miller, Chickasha, OK

FEATURES

- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- PROVEN SEPARATE PUMPS AND MOTORS
- COMMERCIAL DUTY V-TWIN ENGINES WITH REMOTE CANISTER AIR CLEANERS
- 10 MPH
- DELUXE SEAT FOR ALL DAY COMFORT
- OPTIMAL CENTER OF GRAVITY FOR IMPROVED STABILITY
- 52" 60" OR 72" SIDE-DISCHARGE/MULCHING DECKS

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FX691	22hp	52	side
Kawasaki FX730	23.5hp	60	side
Kawasaki FX850	27hp	60, 72	side

X SERIES

LIMITED WARRANTY
4 500 YEAR HOUR
 OR
2 1200 YEAR HOUR

**LIFETIME
 FRAME
 WARRANTY**

SEE DEALER
 FOR WARRANTY
 DETAILS

MARK YOUR TERRITORY



FEATURES

- 1 PIECE WELDED TUBULAR FRAME FOR SUPERIOR STRENGTH
- HOT OIL SHUTTLE FOR MAXIMUM TRANSMISSION PERFORMANCE AND LONGEVITY
- HYDRO GEAR PY SERIES 21CC PUMPS FOR INDUSTRIAL STRENGTH PERFORMANCE
- VERTICAL MOUNTED HYDRAULIC OIL COOLER WITH 7" FAN - KEEPS THIS PUPPY COOL!
- 14 MPH - GETS THE JOB DONE!
- 26" DRIVE TIRES AND 13" CASTER TIRES PROVIDE A SMOOTH RIDE
- SUPER DELUXE SEAT - COMFORT AT ITS FINEST

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FX850	27hp	60	side
Kawasaki FX1000	35hp	60 & 72	side



LIMITED WARRANTY
4 500 or **2** NO
 YEAR HOUR YEAR HOUR LIMIT



SEE DEALER
 FOR WARRANTY
 DETAILS

TAKE THIS DOG OUT FOR A WALK



FEATURES

- **POWERBAR STEERING SYSTEM - THE EASIEST TO LEARN, EASIEST-TO-USE WALK-BEHIND STEERING SYSTEM.**
- **OPTIONAL ELECTRIC START ON 54" MODEL**
- **NO DAILY LUBE POINTS**
- **EASY HAND OPERATED DECK LIFT**
- **SUPERIOR DRIVE SYSTEM - INTEGRATED, SERVICEABLE ZT2800 TRANSMISSIONS**
- **BEST BLADE-SPINDLE DESIGN IN THE INDUSTRY**
- **FEATURES A WIDE STANCE FOR INCREASED STABILITY**
- **18" OR 20" DRIVE TIRES**
- **11" SEMI-PNEUMATIC CASTER TIRES**
- **3.4 GALLON FUEL CAPACITY**

CONFIGURATIONS

ENGINE	HP	DECK SIZE	DISCHARGE
Kawasaki FS481	14.5hp	36	side
Kawasaki FS541	15 hp	48	side
Kawasaki FS600	18.5hp	54	side
Kawasaki FS691*	23hp	54	side

*Electric Start

T SERIES

LIMITED WARRANTY
2 NO
 YEAR HOUR LIMIT

SEE DEALER
 FOR WARRANTY
 DETAILS

ACCESSORIES

C SERIES

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

LIGHT KIT

HOURLY METER: MONITOR MAINTENANCE INTERVALS

2-BAG CATCHER: 5 BUSHEL CAPACITY

STEERING EXTENSION KIT

CONTAINMENT KIT (C154 MODEL ONLY)

A SERIES

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

LIGHT KIT

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER FORKS FOR A SMOOTH RIDE AND SMOOTHER CUT

STEERING EXTENSION KIT

R DIABLO

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER FORKS FOR A SMOOTH RIDE AND SMOOTHER CUT

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

2-BAG CATCHER: COMMERCIAL-DUTY, 7.2 BUSHEL, REAR-MOUNTED TWO-BAG CATCHER

LIGHT KIT

STEERING EXTENSION KIT

X SERIES

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER WHEEL FORKS FOR A SMOOTH RIDE AND A SMOOTHER CUT

3-BAG CATCHER: 12 BUSHEL CATCHING PACKAGE WITH 18" DIAMETER VERTICAL DECK-MOUNTED BLOWER

R SERIES

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER FORKS FOR A SMOOTH RIDE AND SMOOTHER CUT

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

CATCHER: NON-POWERED 7.2 BUSHEL, REAR-MOUNTED, TWO-BAG CATCHER

LIGHT KIT

STEERING EXTENSION KIT

CONTAINMENT KIT

R POWER BAR

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER FORKS FOR A SMOOTH RIDE AND SMOOTHER CUT

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

2-BAG CATCHER: COMMERCIAL-DUTY, 7.2 BUSHEL, REAR-MOUNTED TWO-BAG CATCHER

LIGHT KIT

STEERING EXTENSION KIT

X DIABLO

FLEX FORKS™: SHOCK-ABSORBING FRONT CASTER FORKS FOR A SMOOTH RIDE AND SMOOTHER CUT

MULCH KIT: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

3-BAG CATCHER: 12 BUSHEL CATCHING PACKAGE WITH 18" DIAMETER VERTICAL DECK-MOUNTED BLOWER

NO-FLAT CASTER TIRES (SEMI PNEUMATIC)

GATOR™ BLADES

WAVY BLADES

LIGHT KIT

HITCH KIT

STEERING EXTENSION KIT

OPTIONAL REAR ANTI-SCALP WHEEL

SUSPENSION KIT FOR SEAT

T SERIES

MULCH KITS: RECYCLES CLIPPINGS UNDER THE DECK ALLOWING CLIPPINGS TO BE CUT AND RE-CUT, THEN DISCHARGED DOWN INTO THE GRASS. REDUCES HANDLING OF CLIPPINGS, IMPROVES APPEARANCE, AND RECYCLES NUTRIENTS BACK TO THE SOIL.

DECK-MOUNTED CATCHER: EASILY-INSTALLED, SIDE-MOUNTED CATCHER HOLDS 3.5 BUSHELS.



	C	A	R	R POWER BAR	R DIABLO	X	X DIABLO	T	
TRACTION DRIVE SYSTEM					TRACTION DRIVE SYSTEM				
Engine	17.5 hp Briggs & Stratton, 21 hp Briggs & Stratton, 26 hp Briggs & Stratton, Kawasaki FR541, Kawasaki FR600, Kawasaki FR651	Kawasaki FR541, Kawasaki FR600, Kawasaki FR651	26 hp Briggs & Stratton, Kawasaki FR651, Kawasaki FR691, Kawasaki FR730, 22 hp Kohler Courage, 24 hp Kohler Courage	Kawasaki FR651, Kawasaki FR691, Kawasaki FR730	Kawasaki FX691, Kawasaki FX730	Kawasaki FX691, Kawasaki FX730, Kawasaki FX850, 27 hp Kohler Command	Kawasaki FX850, Kawasaki FX1000	Kawasaki FS481, Kawasaki FS541, Kawasaki FS600, Kawasaki FS691 (electric start option)	
Fuel Filter	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	Replaceable, automotive-type	
Air Filter	Heavy-duty air cleaner	Heavy-duty air cleaner	Heavy-duty air cleaner	Heavy-duty air cleaner	Heavy-duty, canister style	Heavy-duty air cleaner	Heavy-duty air cleaner	Dual element.	
Cooling	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	Air cooled. Fly-wheel fan	
Drive Tires	42" in 18 x 8.5 - 8, turf tread 46" in 18 x 8.5 - 8, turf tread 54" in 18 x 8.5 - 8, turf tread	36 in 20 x 8 - 10, turf tread 42 in 20 x 10 - 10, turf tread 46 in 20 x 10 - 10, turf tread	48" in 20 x 10 - 10, turf tread 54" in 20 x 12 - 10, turf tread 60" in 20 x 12 - 10, turf tread	48 in 20 x 10 - 10, turf tread 54 in 20 x 12 - 10, turf tread 60 in 20 x 12 - 10, turf tread	54 in 22 x 11 - 10, turf tread 60 in 22 x 11 - 10, turf tread	52" in 23 x 9.5 - 12, turf tread 60" in 24 x 12 - 12, turf tread 72" in 24 x 12 - 12, turf tread	60 in 26 x 12 - 12, 6 ply 72 in 26 x 12 - 12, 6 ply	36" in 18 x 6.50 - 8, turf tread 48" in 20 x 10 - 10, turf tread 54" in 20 x 10 - 10, turf tread	
Caster Tires	11 x 4 - 5, rib tread	13 x 5 - 6, rib tread	13 x 5 - 6, rib tread	13 x 5 - 6, rib tread	13 x 6.5 - 6, rib tread	13 x 6.50 - 6, rib tread	13 x 6.50 - 6, rib tread	11 x 4 - 4, smooth semi-pneumatic	
Fuel Capacity	2.1 US gal (7.9 l)	4.2 US gal (15.9 l)	4.2 US gal (15.9 l)	4.2 US gal (15.9 l)	4.2 US gal (15.9 l)	10.4 US gal (39.37 l)	10.4 US gal (39.37 l)	3.4 US gal (8.6 l)	
Hydraulic System	Dual hydrostatic. Hydro-Gear EZT integrated hydrostatic zero turn transaxles.	Dual hydrostatic. Commercial-duty Hydro-Gear ZT3100	Dual hydrostatic. Commercial-duty Hydro-Gear ZT 3100 integrated hydrostatic zero turn transaxles.	Dual hydrostatic. Commercial-duty Hydro-Gear ZT 3100	Dual hydrostatic. Hydro-Gear ZT 3400 commercial-duty pump/motor combination.	Dual hydrostatic. Individual pumps power two direct-drive wheel motors.	Dual hydrostatic. Individual pumps power two direct-drive wheel motors.	Dual hydrostatic. Hydro-Gear ZT 2800 integrated hydrostatic zero turn transaxles.	
Forward Speed	0-6 mph (0-11.3 kph)	0-8 mph (0-12.9 kph)	0-8 mph (0-12.9 kph)	0-8 mph (0-12.9 kph)	0-8 mph (0-12.9 kph)	0-10 mph (0-16.1 kph)	0-14 mph (0-22.5 kph)	0-6.3 mph (0-10.1 kph)	
Reverse Speed	0-4 mph (0-6.4 kph)	0-5 mph (0-8 kph)	0-5 mph (0-8 kph)	0-5 mph (0-8 kph)	0-5 mph (0-8 kph)	0-5 mph (0-8 kph)	0-6 mph (0-9.6 kph)	0-2 mph (0-3.2 kph)	
Brakes	Service: Hydrostatic dynamic braking Parking: Sprocket and Cog. When steering levers are placed in neutral position, integral park brakes are automatically engaged.	Service: Hydrostatic dynamic braking Parking: Sprocket and Cog. When steering levers are placed in neutral position, integral park brakes are automatically engaged.	Service: Hydrostatic dynamic braking Parking: Internal transmission mechanical brake. When steering levers are placed in neutral position, integral park brakes are automatically engaged	Service: Hydrostatic dynamic braking Parking: Internal transmission mechanical brake. When steering levers are placed in neutral position, integral park brakes are automatically engaged	Service: Hydrostatic dynamic braking Parking: Internal transmission mechanical brake. When steering levers are placed in neutral position, integral park brakes are automatically engaged	Service: Hydrostatic dynamic braking Parking: Automotive-style drum brakes. When steering levers are placed in neutral position, integral park brakes are automatically engaged	Service: Hydrostatic dynamic braking Parking: Automotive-style drum brakes. When steering levers are placed in neutral position, integral park brakes are automatically engaged	Service: Hydrostatic dynamic braking Parking: Internal transmission mechanical brake.	
MOWING DECKS					MOWING DECKS				
Deck widths	42", 46" or 54" Side-Discharge Decks	36", 42" or 46" Side-Discharge Decks	48", 54" or 60" Side-Discharge Decks	48", 54" or 60" Side-Discharge Decks	54" or 60" Side-Discharge Decks	52", 60" or 72" Side-Discharge Decks	60" or 72" Side-Discharge Decks	36", 48" or 54" Side-Discharge Decks	
Discharge Chute	High density, rubberized	High density, rubberized	High density, rubberized	High density, rubberized	High density, rubberized	High density, rubberized	High density, rubberized	High density, rubberized	
Cutting Height	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1.0 in to 4.5 in (2.54 cm to 11.43 cm).	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1.5 in to 4.5 in (3.81 cm to 11.43 cm).	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1.5 in to 4.5 in (3.81 cm to 11.43 cm).	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1.5 in to 4.5 in (3.81 cm to 11.43 cm).	Foot operated deck height adjustment. Pin for setting height, detent for transport position. Height in .25 in increments from 2.0 in to 5.0 in (5.08 cm to 12.7 cm).	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1 in to 5 in (2.55 cm to 12.7 cm).	Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1 in to 5.5 in (2.55 cm to 13.97 cm).	Hand operated deck lift in .25 in increments from 1.5 in to 4.5 in (3.81 cm to 11.43 cm).	
Blades	Heavy-duty, heat-treated, low-lift steel blades 42 in: 20.5 in x 2.5 in x .2 in 46 in: 22.5 in x 2.5 in x .2 in 54 in: 18.5 in x 2.5 in x .2 in	Heavy-duty, heat-treated, steel. 36 in: 17.86 in x 2.5 in x .2 in 42 in: 20.5 in x 2.5 in x .2 in 46 in: 22.5 in x 2.5 in x .2 in	Heavy-duty, heat-treated, low-lift steel blades 48 in: 16.5 in x 2.5 in x .2 in 54 in: 18.5 in x 2.5 in x .2 in 60 in: 20.5 in x 2.5 in x .2 in	Heavy-duty, heat-treated, low-lift steel blades 48 in: 16.5 in x 2.5 in x .2 in 54 in: 18.5 in x 2.5 in x .2 in 60 in: 20.5 in x 2.5 in x .2 in	Heavy-duty, heat-treated, steel 54 in: 18.5 in x 2.5 in x .2 in 60 in: 20.5 in x 2.5 in x .2 in	Heavy-duty, heat-treated, high-lift steel blades 52 in: 17.9 in x 2.5 in x .2 in flat blade, high sail blade 60 in: 20.9 in x 2.5 in x .2 in flat blade, high sail blade 72 in: 23.9 in x 3.0 in x .2 in flat blade, high sail blade	Heavy-duty, heat-treated, high-lift steel blades 60 in: 20.9 in x 2.5 in x .2 in flat blade, high sail blade 72 in: 23.9 in x 3.0 in x .2 in flat blade, high sail blade	Heavy-duty, heat-treated, 10B38 steel blades 36 in: 20.5 in x 2.5 in x .2 in RH blade 13.8 in x 2.5 in x .2 in LH blade 48 in: 16.5 in x 2.5 in x .2 in flat blade 54 in: 18.5 in x 2.5 in x .2 in flat blade	
Spindle Housing	Die cast aluminum housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings.	Aluminum casting with steel shafts and sealed ball bearings.	Die cast aluminum housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings.	Die cast aluminum housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings.	Aluminum casting with steel shafts and sealed ball bearings.	Machine ductile iron housing, 1.5 in (3.81 cm) diameter high carbon steel shafts and sealed ball bearings.	Machine ductile iron casting with steel shafts and sealed ball bearings.	Aluminum casting with steel shafts and sealed ball bearings.	
Blade Tip Speed	42 in: 18,100 fpm 46 in: 18,600 fpm 54 in: 18,400 fpm	36 in: 18,400 fpm 42 in: 18,100 fpm 46 in: 18,600 fpm	48 in: 18,600 fpm 54 in: 18,900 fpm 60 in: 18,400 fpm	48 in: 18,600 fpm 54 in: 18,900 fpm 60 in: 18,400 fpm	54 in: 18,900 fpm 60 in: 18,400 fpm	52 in: 17,700 fpm 60 in: 18,800 fpm 72 in: 18,500 fpm	60 in: 18,800 fpm 72 in: 18,500 fpm	36 in: 18,400 fpm 48 in: 18,600 fpm 54 in: 18,920 fpm	
Construction	11 ga, .120 in (.30 cm) welded steel with 11 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .64 cm) steel bars reinforce impact areas on trim edges. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 7 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .63 cm) steel bars reinforce impact areas on trim edges. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 7 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .64 cm) steel bars reinforce impact areas on trim edges and leading edge of the deck. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 7 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .64 cm) steel bars reinforce impact areas on trim edges and leading edge of the deck. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 7 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .64 cm) steel bars reinforce impact areas on trim edges and leading edge of the deck. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 7 ga doubler welded onto spindle mount areas. Solid 1.0 in x .25 in (2.54 cm x .64 cm) steel bars reinforce impact areas on trim edges and leading edge of the deck. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.	11 ga, .120 in (.30 cm) welded steel with 11 ga doubler and 7 ga triplers welded onto spindle mount areas. Commercial style, box section reinforced front edge. Solid 1.0 in x .38 in (2.54 cm x .97 cm) steel bars reinforce impact areas on trim edges.	11 ga, .120 in (.30 cm) welded steel with 11 ga doubler and 7 ga triplers welded onto spindle mount areas. Commercial style, box section reinforced front edge. Solid 1.0 in x .375 in (2.54 cm x .95 cm) steel bars reinforce impact areas on trim edges.	36 in: 7ga deck plate with 11 ga doublers. Solid 1.5 in x .5 in (3.81 cm x 1.27 cm) steel bars reinforce impact areas on trim edges. 48/54 in: 11 ga deck plate with 11 ga doublers. Solid 1.0 in x .375 in (2.54 cm x .95 cm) steel bars reinforce impact areas on trim edges. Steel deck housing is 4 in (10.16 cm) deep to provide room for high capacity mowing.

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