## 700 SERIES LIQUID-COOLED FRONTMOUNT™

# Power and versatility that expand your capabilities



**725** D1





898cc, 3-cylinder MaxTorque™ Clean Diesel engine; T<sup>6®</sup> hydrostatic transmission Designed for speed and durability, offering the powerful performance of a EPA Tier 4 Final-compliant diesel engine to master a wide range of grounds maintenance jobs and give you more savings opportunities. DuraMax® decks up to 61 inches (155-cm) deliver a manicured cut and let you cover more ground in less time, while a complete line of efficient snow removal and turf renovation implements work year-round.

The horizontal crankshaft configuration adds performance life to the engine.

Design-matched T6® hydrostatic drive systems with AntiVibe Power Platform®, direct more power to the cutting deck and eliminate vibration. The CoolFan™ hydrostatic pump and filter cooling system partner with wheel motors for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

5.5-inch (14-cm) deep DuraMax® contour-cut decks with anviledged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection systems. A dedicated rear-discharge deck is also available.

Change cutting height easily on the job with the flip of the PowerFold® switch. Use the same switch to electrically fold up the deck for storage and easy maintenance.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort. An electronic fuel gauge/hour meter and two USB charging ports on the console, and an adjustable cup holder to make it convenient to tote along your favorite beverage.

QuikAjust Tilt™ steering levers with "no-tools" adjustment provide a 9-inch (23-cm) range for maximum comfort and fit.

Quickly attach a wide range of seasonal implements with the exclusive QuikConverter™ Implement System to save time and labor on all your jobs. Power units include standard wiring harness for the addition of electric-powered implements.

Mowing speeds up to 16.1 KPH and 2.25 hectares/hr. based on 61" (155-cm) cutting width\* For more details visit: grasshoppermower.com/hectares



#### ■ DuraMax® deck

#### **OPTIONS**

- » Quik-D-Tatch<sup>®</sup> PowerVac<sup>™</sup> Collection Systems
- >> Down Discharge<sup>™</sup> mulching packages
- » Dedicated rear-discharge deck
- » Speed-Trimming™ heavy-duty roller
- » Hydraulic deck lift
- » Full-flotation deck inserts
- » Extended steering levers

- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable ROPS with seat belt
- » Multiple tail wheel options
- » Turf tires
- » Michelin® X® Tweel® 22 x 11-12 Airless Turf Tires
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Tail Wheels

- » Flat-proof 13 x 6.5-6 tires
- » QuikConverter™ implements
- » Aluminum or Vinyl Sunshade Canopy
- » Yellow beacon light
- » Filter minder
- » QuikConverter™ implements
- » Tine-Rake Dethatcher

- » PowerFold® height adjustment switch on armrest
- » Radiator cleaning wand
- » Block heater
- » Side discharge control kit
- » Air Dam kit
- » Footrest riser

### LIQUID-COOLED 700 SERIES-SPECIFICATIONS

MODEL	725DT
ENGINE	
Type/Displacement/Cylinders	
Kubota MaxTorque™ / 54.8 cu. in. (898cc) / 3-cyl.	•
Crankshaft/Cooling System	
Horizontal / Liquid	•
Fuel/Capacity	
Diesel - No. 2 / 8.0 U.S. Gal. (30.3 l)	•
Air Cleaner	
Heavy-duty, remote-mounted engine air cleaner with replacement element	•
STARTER & ELECTRICAL SYSTEM	
Maintenance-Free Battery/Charging Capacity/Starter	
12 volt/40 amp/solenoid shift	•
Ignition	
Diesel quick heat glow plug	•
Interlock System	
Prevents engine start when PTO clutch is engaged or steering levers are in drive position.	
Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers	•
are locked in neutral.	
ULTIMATE OPERATOR STATION™	
Premium Comfort Seat	
lso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with	
lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	_
Premier Suspension Seat	0
Foldable armrests	•
Console-Mounted Instruments	
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature	
and volt gauges, electronic fuel gauge/hour meter, two USB charging ports, work light, ignition, glow plug and push/pull PTO switches.	•
Operator Protection	
ROPS with seat belt	•
Operator Convenience	
Adjustable cup holder	•
Work Lights	
LED	•
TRANSMISSION & STEERING	
Туре	
T6® hydrostatic transmission with tandem 16 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling	
efficiency, design-matched Parker high-torque wheel motors.	•
AntiVibe Power Platform® reduces vibration for the operator.	•
Transmission Fluid/Filtration	
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency, fine-particle filter.	•
Speed	
0 — 16.1 kph (0 — 10.0 mph) forward	•
0 – 9.7 kph (0 – 6.0 mph) reverse	•
Turning Radius	
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	_
Seat is pivot point.	•
Steering	
One- or two-handed operation with QuikAjust Tilt'" dual levers with 9-inch comfort range that automatically return to neutral from either forward or reverse position.	•
Brakes	
Dynamic braking through hydrostatic transmission. Disc parking brakes,	
one for each drive wheel.	•
Attachment Drive	
Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop blade clutch/brake.	•
Temperature Sentry/high temperature clutch cut-out	•
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POWER UNIT TIRE SIZES  Drive Wheels (4-ply rated): 22 x 11-10 but read, high flotation  ■ Drive Wheels (4-ply rated): 22 x 11-10, turf tread  □ all Wheel: Wide-Stance, Single-Fork, 13 x 6.5-6 rib tread, pneumatic (2)  ■ POWER UNIT DIMENSIONS  Width: 50.0 in. (127.0 cm)  Height (16075): 69.0 in. (170.2 cm)  Height (16075): 69.0 in. (170.3 cm)  Height (16075): 69.0 in. (170.3 cm)  Height (16075): 69.0 in. (170.3 cm)  WEIGHT  Uncrated: 1000 lbs. (453.6 kg)  ■ DURAMAX® CONTOUR-CUT DECKS  Model  3452  3661  Width of cut 52 in. (132.1 cm) 61 in. (154.9 cm)  Width with deflector down  65.5 in. (166.5 cm) 74.5 in. (189.2 cm)  Width with deflector raised  55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width with deflector raised  55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width with deflector raised  55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width induching  53.5 in. (135.9 cm) 62.5 in. (132.2 cm to 12.7 cm)  PowerFold®  Compatibility  725DT  Construction (Robotic-welded steel)  Tubular 2.25 in. x 4 in. hoxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. −7.6%, thicker than 0.25 in. (6.35 cm) in. trick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blackes† (MARBAIN®, 1/4-in.)  Tempered, alloy steel  (3) 18 in. (45.7 cm)  (3) 21 in. (53.3 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flit-promp)  Rev For Valled and in iller arm tensioning.  Trimability  (outside of tire to left trim side)  1.0 in. (2.5 cm)  8.5 in. (21.6 cm)  9.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flit-promp)  Tire Size (4-ply rated): 9 x 3.5-4  (flit-promp)  Tire Size (4-ply rated): 1 x 4-5	MODEL		725DT		
Drive Wheels (4-ply rated): 22 x 11-10, turf trend Total Wheels: Wide-Stance, Single-Fork, 13 x 6.5-6 rib tread, pneumatic (2)  POWER UNIT DIMENSIONS  Width: 5.0.0 in. (127.0 cm)  Length: 67.0 in. (170.2 cm)  Height (180°S): 69.0 in. (175.3 cm)  Wheelbosse: 51.5 in. (130.8 cm)  WEIGHT  Uncreded: 1000 lbs. (45.3 6 kg)  DURAMAX® CONTOUR-CUT DECKS  Model 3452 3661  Width of cut 52 in. (132.1 cm) 61 in. (154.9 cm)  Width with deflector down 65.5 in. (166.5 cm) 74.5 in. (189.2 cm)  Width with deflector raised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width mulching) 53.5 in. (135.9 cm) 62.5 in. (168.8 cm)  Cutting Height* 1.25 to 5.0 in. (3.2 cm to 12.7 cm)  PowerFold®	POWER UNIT TIRE SIZES				
Tail Wheel: Wide-Stance, Single-Fork, 13 x 6.5-6 rib tread, pneumotic (2)  POWER UNIT DIMENSIONS  Width: 50.0 in. (127.0 cm) Length: 67.0 in. (170.2 cm) Height (ROPS): 69.0 in. (175.3 cm) Height (ROPS): 69.0 in. (175.3 cm) Height Standard cushion; 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)  Wheelbose: 51.5 in. (130.8 cm)  WEIGHT  Uncrated: 1000 lbs. (453.6 kg)  DURAMAX® CONTOUR-CUT DECKS  Model 3452 3661 Width of cot 52 in. (132.1 cm) 61 in. (154.9 cm) Width with deflector roised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm) Width with deflector roised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm) Width (mulching) 53.5 in. (135.9 cm) 62.5 in. (158.8 cm) Cutting Height* 1.25 to 5.0 in. (3.2 cm to 12.7 cm) Powerfold® Compatibility 725D1  Compatibility 725D1  Construction (Robotic-welded steel) Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry" spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing. Blacket (MARBAIN®, 1/4-in.) Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm) Hitigh-lift blodes standard  Spindle Assembles  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrop and dirt ingestion.  Spindle Housing - 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Machined aluminum  Machined aluminum  Machined durninum  Machined aluminum  Machined aluminum  Machined durninum  Black Orive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  1.0 in. (2.5 cm) 8.5 in. (218.1 cm) 91.0 in. (231.1 cm) 105.5 in. (268.0 cm) 91.0 in. (231.1 cm)					
POWER UNIT DIMENSIONS			0		
Width: 50.0 in. (172.0 cm)	Tail Wheel: Wide-Stance, Single-Fork, 13 x 6.5	•			
Width: 50.0 in. (172.0 cm)	POWER UNIT DIMENSIONS				
Height (ROPS): 69.0 in. (175.3 cm)  Height (seat back/seat cushion): 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)  Wheelbase: 51.5 in. (130.8 cm)  WEIGHT  Uncruded: 1000 lbs. (453.6 kg)  DURAMAX® CONTOUR-GUT DECKS  Model  3452 3661  Width of cut 52 in. (132.1 cm)  Width with deflector down 55.5 in. (166.5 cm)  74.5 in. (189.2 cm)  Width with deflector raised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width (mulching) 53.5 in. (135.9 cm) 62.5 in. (158.8 cm)  Cutting Height* 1.25 to 5.0 in. (3.2 cm to 12.7 cm)  PowerFold®  Compatibility  725DT  Construction (Robotic-welded steel)  Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. −7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades* (MARBAN,* /14-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  **High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrop and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  1.0 in. (2.5 cm)  8.5 in. (21.6 cm)  Power Unit/ Deck Length  Deck (folded up)  105.5 in. (268.0 cm)  109.5 in. (278.1 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)			•		
Height (seat back/seat cushion): 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)  Wheelbase: 51.5 in. (130.8 cm)  WEIGHT  Uncrated: 1000 lbs. (453.6 kg)  DURAMAX® CONTOUR-CUT DECKS  Model 3452 3661  Width of cut 52 in. (132.1 cm) 61 in. (154.9 cm) Width with deflector down 65.5 in. (166.5 cm) 74.5 in. (189.2 cm) Width with deflector raised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm) Width (mulching) 53.5 in. (135.9 cm) 62.5 in. (158.8 cm) Cutting Height* 1.25 to 5.0 in. (3.2 cm to 12.7 cm) Powerfold® Construction (Robotic-welded steel) Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. − 7.6% thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.) Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  ††tigh-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern Machined aluminum  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability (outside of tire to left trim side) 1.0 in. (2.5 cm) 8.5 in. (21.6 cm)  Power Unit/Deck Length Deck (mowing position) 105.5 in. (268.0 cm) 109.5 in. (278.1 cm) Deck (folded up) 88.5 in. (224.8 cm) 91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)			•		
WEIGHT	_ • • •		•		
Virial County   Virial Coun	• • • • • • • • • • • • • • • • • • • •		•		
Uncrated: 1000 lbs. (453.6 kg)  DURAMAX® CONTOUR-CUT DECKS  Model 3452 3661  Width of cut 52 in. (132.1 cm) 61 in. (154.9 cm)  Width with deflector down 65.5 in. (166.5 cm) 74.5 in. (189.2 cm)  Width with deflector raised 55.0 in. (139.7 cm) 64.0 in. (162.6 cm)  Width (mulching) 53.5 in. (135.9 cm) 62.5 in. (158.8 cm)  Cutting Height* 1.25 to 5.0 in. (3.2 cm to 12.7 cm)  Power fold® • • • • • • • • • • • • • • • • • • •	-		•		
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Model         3452         3661           Width of cut         52 in. (132.1 cm)         61 in. (154.9 cm)           Width with deflector down         65.5 in. (166.5 cm)         74.5 in. (189.2 cm)           Width with deflector raised         55.0 in. (139.7 cm)         64.0 in. (162.6 cm)           Width (mulching)         53.5 in. (135.9 cm)         62.5 in. (158.8 cm)           Cutting Height*         1.25 to 5.0 in. (3.2 cm to 12.7 cm)           PowerFold®         ■         ■           Compatibility           725DT         ■           Construction (Robotic-welded steel)           Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. − 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.           Blades† (MARBAIN®, 1/4-in.)           Tempered, alloy steel         (3) 18 in. (45.7 cm)         (3) 21 in. (53.3 cm)           High-lift blades standard           Spindle Assemblies           2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.           Spindle Housing –	· ·	IT DECKS			
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Width (mulching)  Cutting Height*  1.25 to 5.0 in. (3.2 cm to 12.7 cm)  PowerFold®  Compatibility  725DT  Construction (Robotic-welded steel)  Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. − 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck.  Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Machined aluminum  Machined aluminum  Machined fire to left trim side)  Naintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  1.0 in. (2.5 cm)  8.5 in. (21.6 cm)  Power Unit/Deck Length  Deck (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)					
Cutting Height*  1.25 to 5.0 in. (3.2 cm to 12.7 cm)  PowerFold®  Compatibility  725DT  Construction (Robotic-welded steel)  Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck.  Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing — 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side) 1.0 in. (2.5 cm) 8.5 in. (21.6 cm)  Power Unit/Deck Length  Deck (mowing position) 105.5 in. (268.0 cm) 109.5 in. (278.1 cm)  Deck (folded up) 88.5 in. (224.8 cm) 91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)					
PowerFold®  Compatibility  725DT  Construction (Robotic-welded steel)  Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. − 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck.  Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side) 1.0 in. (2.5 cm) 8.5 in. (21.6 cm)  Power Unit/Deck Length  Deck (mowing position) 105.5 in. (268.0 cm) 109.5 in. (278.1 cm)  Deck (folded up) 88.5 in. (224.8 cm) 91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)					
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Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. −7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  **Blades†* (MARBAIN®, 1/4-in.)**  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm) thigh-lift blades standard  **Spindle Assemblies**  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  **Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  **Machined aluminum**  **Blade Drive**  **Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  **Trimability**  **(outside of tire to left trim side)**  **Deck (moving position)**  **10. in. (2.5 cm)**  **8.5 in. (21.6 cm)**  **Power Unit/Deck Length**  **Deck (moving position)**  **10. in. (268.0 cm)**  **10. in. (231.1 cm)**  **Trie Size (4-ply rated): 9 x 3.5-4 (flat-proof)**  **Trie Size (4-ply rated): 9 x 3.5-4 (flat-proof)**		•	•		
thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (26.8.0 cm)  109.5 in. (278.1 cm)  Pok (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)	Construction (Robotic-welded ste	eel)			
thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.  Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing − 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (26.8.0 cm)  109.5 in. (278.1 cm)  Pok (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)	,				
Blades† (MARBAIN®, 1/4-in.)  Tempered, alloy steel (3) 18 in. (45.7 cm) (3) 21 in. (53.3 cm)  †High-lift blades standard  Spindle Assemblies  2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability  (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (268.0 cm)  109.5 in. (278.1 cm)  Deck (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)					
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2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.  Spindle Housing - 8 in. (20.3 cm)-diameter with 6 bolt pattern  Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability (outside of tire to left trim side)  1.0 in. (2.5 cm)  8.5 in. (21.6 cm)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (268.0 cm)  109.5 in. (278.1 cm)  Deck (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)	†High-lift blades standard				
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Machined aluminum  Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (268.0 cm)  109.5 in. (278.1 cm)  Deck (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)					
Blade Drive  Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (268.0 cm)  Deck (folded up)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)	Spindle Housing - 8 in. (20.	3 cm)-diameter with 6	bolt pattern		
Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.  Trimability (outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  105.5 in. (268.0 cm)  109.5 in. (278.1 cm)  Deck (folded up)  88.5 in. (224.8 cm)  7 ire Size (4-ply rated): 9 x 3.5-4 (flat-proof)		•	•		
Trimability   (outside of tire to left trim side)   1.0 in. (2.5 cm)   8.5 in. (21.6 cm)	Blade Drive				
(outside of tire to left trim side)  Power Unit/Deck Length  Deck (mowing position)  Deck (folded up)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)  1.0 in. (2.5 cm)  1.0 in. (2.5 cm)  1.0 in. (2.6 cm)  1.0 in. (2.6 cm)  1.0 in. (2.6 cm)  1.0 in. (2.7 cm)  88.5 in. (224.8 cm)  91.0 in. (231.1 cm)	Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.				
Deck (mowing position)   105.5 in. (268.0 cm)   109.5 in. (278.1 cm)	Trimability				
Deck (mowing position)     105.5 in. (268.0 cm)     109.5 in. (278.1 cm)       Deck (folded up)     88.5 in. (224.8 cm)     91.0 in. (231.1 cm)       Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)     (flat-proof)	(outside of tire to left trim side)	1.0 in. (2.5 cm)	8.5 in. (21.6 cm)		
Deck (folded up) 88.5 in. (224.8 cm) 91.0 in. (231.1 cm)  Tire Size (4-ply rated): 9 x 3.5-4  (flat-proof)					
Tire Size (4-ply rated): 9 x 3.5-4 (flat-proof)	. 01				
(flat-proof)	_ · · · · ·	88.5 in. (224.8 cm)	91.0 in. (231.1 cm)		
Tire Size (4-ply rated): 11 x 4-5		•			
(flat-proof)	Tire Size (4-ply rated): 11 x 4-5 (flat-proof)		•		
Weight Uncrated					

• Standard Option

††Mulching package includes high-low mulching blades

Side Discharge: Mulching Package††

\* 1.25" is reached with the combination of raising deck forks to top position ANID moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 52" & 61" decks, or #503287 for 72" deck.

370 lbs. (167.8 kg)

29 lbs. (13.2 kg)

420 lbs. (190.5 kg)

36 lbs. (16.3 kg)

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Wiring harness for electric-powered implements





