



SPECIFICATIONS



	IS2600ZY24D61RDCE*	IS700ZB2752RDCE / IS600ZB2544RDCE
ENGINE		
Make	Yanmar - Diesel, EPA FINAL TIER 4 / Euro Stage 5 ready	Briggs & Stratton - Petrol
Model	3TNM74F-SAFS	Commercial Series™
Horsepower	24 HP ¹⁾	27 HP ²⁾ / 25 HP ²⁾
Cylinders / Displacement	3 Cylinders in line / 993 cc	2 Cylinders V-Twin 810 cc
Cooling	Liquid cooled	Air-cooled
PTO	Electric PTO clutch	Electric PTO clutch
Starting	Electric	Electric
Fuel Capacity (litres)	42 Litres	21 Litres

MOWER		
Cutting width (cm/inch)	61" / 155 cm Rear Discharge iCD™	52" / 132 cm Rear Discharge iCD™ / 44" / 112 cm Rear Discharge
Deck Configuration	Rear discharge/mulching insert and mulching blades	Rear discharge, mulching insert and mulching blades
Cutting Height (cm)	3,8 - 12,7 cm	3,8 - 12,7 cm / 3,8 - 11,4 cm
Deck Construction	3,4 mm fabricated construction, full width double top deck, 12,7 mm scuff guards, 9,5 mm leading edge, overlap welded corners	3,4 mm fabricated construction, full width double top deck, 9,5 mm scuff guards, overlap welded corners
Mower Spindles	Cast-iron 201 mm; 25,4 mm shaft	Cast aluminium 133 mm; 25,4 mm shaft
Deck lift system	Foot pedal, spring assisted	Foot pedal, spring assisted

SUSPENSION & DRIVE TRAIN		
Suspension	4-Wheel independent suspension	Rear wheel suspension, pivoting front axle with front ride dampening shocks
Transmission	Independent Hydro-Gear® ZT-4400™ transaxles	Independent Hydro-Gear® ZT-3400™ transaxles
Drive Axles	34,93 mm drive axles with 5 bolt wheel hubs	28,6 mm Tapered with 4-bolt flange
Drive Tyres (inch)	24 x 12,00 - 12 (4 ply)	22 x 11,00 - 10 (4 ply) / 20 x 8,00 - 10 (4 ply)
Caster Tyres (inch)	13 x 6,50 - 6 (4 ply)	13 x 5,00 - 6 (4 ply) / 11 x 4,00 - 5 (4 ply)

GROUND SPEED		
Speed-fwd. (km/h)	0 - 18,0 km/h	0 - 16,0 km/h / 0 - 14,5 km/h
Speed-rev. (km/h)	0 - 8,0 km/h	0 - 8,0 km/h / 0 - 6,5 km/h

DIMENSIONS		
Overall length (cm)	224	206 / 203
Overall width (cm)	159	135 / 117
Dry weight (Kgs)	743	480 / 418

OPERATOR CONTROL & COMFORT SYSTEMS		
Roll-Over Protection Structure	Standard, foldable with seat belt	Standard, foldable with seat belt
Instrumentation	Fuel level gauge in each tank, visual water temperature gauge, oil pressure gauge, hour meter	Fuel gauge, hour meter
Controls	Seat activated engine kill, PTO clutch safety switch, neutral and parking brake safety circuit, deck shutdown engine protection system	Seat activated engine kill, PTO clutch safety switch, neutral and parking brake safety circuit
Parking Brake / Safety Circuit	Internal wet disc brake in transaxle	Internal wet disc brake in transaxle

WARRANTY		
Engine	2-Year Manufacturer's Limited Warranty	
Deck Drive Belt	1-Year Limited/100 hours, whichever comes first, on parts & labor.	
Balance of machine	4-Year Limited Warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days †	

†See your dealer or www.FerrisMowers.co.za for warranty details. * On request only.

1) Power rated by engine manufacturer. 2) All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton. 3) All power levels are provided by Kawasaki.



F210ZKAV2661SDCE	F160ZKAV2452SDCE
Kawasaki - Petrol	Kawasaki - Petrol
FX801V	FX730V
25,5 HP ³⁾	23,5 HP ³⁾
2 Cylinders V-Twin / 852 cc	2 Cylinders V-Twin / 726 cc
Air-cooled	Air-cooled
Electric PTO clutch	Electric PTO clutch
Electric	Electric
42 Litres	42 Litres

61" / 155 cm Side Discharge iCD™	52" / 132 cm Side Discharge iCD™
Side discharge and high-lift blades	Side discharge and high-lift blades
3,8 - 15,2 cm	3,8 - 12,7 cm
3,4 mm fabricated construction, full width double top deck, 9,5 mm scuff guards, overlap welded corners	3,4 mm fabricated construction, full width double top deck, 9,5 mm scuff guards, overlap welded corners
Cast-iron 201 mm; 25,4 mm shaft	Cast-iron 201 mm; 25,4 mm shaft
Foot pedal, spring assisted	Foot pedal, spring assisted

No suspension / Premium suspension high-back seat	No suspension / Premium suspension high-back seat
Independent Hydro-Gear® ZT-5400™ transaxles	Independent Hydro-Gear® ZT-4400™ transaxles
34,93 mm drive axles with 5 bolt wheel hubs	34,93 mm drive axles with 5 bolt wheel hubs
24 x 12.00 - 12 (4 ply)	24 x 9.50 - 12 (4 ply)
13 x 6.50 - 6 (4 ply) Flat free	13 x 6.50 - 6 (4 ply) Flat free

0 - 16,0 km/h	0 - 16,0 km/h
0 - 8 km/h	0 - 8 km/h

201	199
161 / 194 (Deflector down)	138 / 171 (Deflector down)
603	522

Standard, foldable with seat belt	Standard, foldable with seat belt
Fuel level gauge in each tank, hour meter, engine malfunction indicator	Fuel level gauge in each tank, hour meter, engine malfunction indicator
Seat activated engine kill, PTO clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, PTO clutch safety switch, neutral and parking brake safety circuit
Internal wet disc brake in transaxle	Internal wet disc brake in transaxle

3-Year Manufacturer's Limited Warranty	
3-Year Limited/300 hours, whichever comes first. Parts & labor in year one; parts only in years two and three.	1-Year Limited/100 hours, whichever comes first, on parts & labor.
4-Year Limited Warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days †	