



3.5–4.4 MAXIMUM ACRES PER HOUR

Maximum acres per hour based on 90% efficiency (MPH x width of cut). Actual productivity dependent upon conditions.



INNOVATIVE TOOL CARRYING

Save time and improve efficiency with the exclusive ability to easily attach tools and accessories to the side console of the mower with the innovative tool-mounting brackets.



TORO® COMMERCIAL ENGINES

Commercial-grade features include a two-barrel carburetor, automotive-style piston assembly, cast-iron cylinder liners and self-cleaning air filter.



COMMERCIAL-GRADE HYDRAULICS

Integrated pump and wheel motor eliminates hoses and other potential leak points for reliability and a smoother, faster response.



EASY SERVICE

The flip-up floor pan and easy access to routine service points around the engine make service convenient.

	74453	74454	74452
POWER SYSTEM			
Commercial Engines at 3600 RPM*	24.5 hp* Toro V-Twin (708cc)	24.5 hp* Toro V-Twin (708cc)	24.5 hp* Toro V-Twin (708cc)
Starter	Electric	Electric	Electric
Drive Tires	22" x 9.5" - 12" (55.9 x 24.1 - 30.5 cm)	22" x 9.5" - 12" (55.9 x 24.1 - 30.5 cm)	22" x 10.5" - 12" (55.9 x 26.7 - 30.5 cm)
Caster Tires (Cage Bearing)	13" x 6.5" - 6" (33 x 16.5 - 15.2 cm)	13" x 6.5" - 6" (33 x 16.5 - 15.2 cm)	13" x 6.5" - 6" (33 x 16.5 - 15.2 cm)
Fuel/Capacity	Gas/7 Gal (26.5 L)	Gas/7 Gal (26.5 L)	Gas/7 Gal (26.5 L)
Digital Hour Meter	Standard	Standard	Standard
Hydraulic Drive System	ZT-2800 Integrated Pumps & Wheel Motors	ZT-2800 Integrated Pumps & Wheel Motors	ZT-3100 Integrated Pumps & Wheel Motors
Maximum Forward Speed	8 mph (12.9 km/h)	8 mph (12.9 km/h)	8 mph (12.9 km/h)
Clutch	Electromagnetic	Electromagnetic	Electromagnetic

MOWING DECKS			
Deck Size	48" (121.9 cm)	52" (132.1 cm)	60" (152.4 cm)
Cutting Deck	7/10-Gauge High-Strength Steel TURBO FORCE™	7/10-Gauge High-Strength Steel TURBO FORCE	7/10-Gauge High-Strength Steel TURBO FORCE
Bull-Nose Bumper	Standard	Standard	Standard
Rubber Discharge Chute	Standard	Standard	Standard
Deck Lift Design	Extension Spring	Extension Spring	Extension Spring
Spindle Housings	8" (20.3 cm) Diameter Aluminum	8" (20.3 cm) Diameter Aluminum	8" (20.3 cm) Diameter Aluminum
1" (2.5 cm) Spindle Shaft	Standard	Standard	Standard
Spindle Bearings	Maintenance-Free	Maintenance-Free	Maintenance-Free
Cutting Height	1.5" - 5" (.25" increments) 3.8 - 12.7 cm (.6 cm increments)	1.5" - 5" (.25" increments) 3.8 - 12.7 cm (.6 cm increments)	1.5" - 5" (.25" increments) 3.8 - 12.7 cm (.6 cm increments)
Deck Depth	5" (12.7 cm)	5" (12.7 cm)	5" (12.7 cm)
Blades	.204" (.5 cm) Heat-Treated Steel	.204" (.5 cm) Heat-Treated Steel	.204" (.5 cm) Heat-Treated Steel
Blade Tip Speed	18,500+ ft/min	18,500+ ft/min	18,500+ ft/min
Belt Construction	Aramid Fiber V-Belt	Aramid Fiber V-Belt	Aramid Fiber V-Belt

FEATURES			
Steering Controls	1.4" (3.6 cm) Diameter Grips; Adjustable, Dampened	1.4" (3.6 cm) Diameter Grips; Adjustable, Dampened	1.4" (3.6 cm) Diameter Grips; Adjustable, Dampened
Operator Seat	High-Back Adjustable Suspension Seat	High-Back Adjustable Suspension Seat	High-Back Adjustable Suspension Seat
Arm Rests	Standard	Standard	Standard
Folding ROPS	Standard	Standard	Standard
Tool-Mounting Capability	Side Console	Side Console	Side Console
Lift Mechanism	Quick-Attach Jack Ready	Quick-Attach Jack Ready	Quick-Attach Jack Ready
Floor Pan	Iso-Mount Flip-Up	Iso-Mount Flip-Up	Iso-Mount Flip-Up
Warranty**	4 Year 500 Hour Limited	4 Year 500 Hour Limited	4 Year 500 Hour Limited

WEIGHTS AND MEASUREMENTS							
Weight	849 lbs.	385.1 kg	862 lbs.	391 kg	901 lbs.	408.7 kg	
ROPS Height (Folded)	49"	124.5 cm	49"	124.5 cm	49"	124.5 cm	
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	
Deck Clearance Width	53"	134.6 cm	56.75"	144.1 cm	63.5"	161.3 cm	
Deflector Width	63.25"	160.7 cm	67.25"	170.8 cm	75.25"	191.1 cm	
Length	82"	208.3 cm	82"	208.3 cm	83"	210.8 cm	

* The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. **See your local Toro dealer or consult owners manual for complete warranty details



SERVICE REMINDERS

Add functionality with the Toro Portable Usage Calculator (PUC®). The wireless PUC hour meter tracks your mower usage by sensing the vibration of the running engine, sends data to your smartphone, and reminds you when service is due.