



CONTOUR-FOLLOWING WING DECKS

Wing decks on the 96" model flex up 20 degrees and down 15 degrees to follow the terrain, hugging the ground for the smoothest possible cut. Folds to 72.5" to fit in trailer.



EXTENDED SERVICE INTERVALS

Save on maintenance with extended service intervals and a deck design that uses up to four matching blades. The mower is also backed by a 5-year, 2,000-hour limited warranty (first two years no-hourlimit).



THE NEW STANDARD IN COMFORT

The floor pan and deluxe suspension seat are iso-mounted to reduce vibration. That results in a better operator experience and more productivity.



SUPERIOR PERFORMANCE

Powered by (an optional) Tier 4-compliant, three-cylinder, 1.6 liter, 37 hp Yanmar diesel engine, this mower is packed with power to tackle the toughest mowing jobs.

	74028	74029	74072	74074	74096

	/40	28	/40	JZY	/40	J/2	/41	U/4	/40	176
POWER SYSTEM			!		!		!		!	
Commercial Engines at 3600 RPM*	25 hp Yanmar* Diesel 1267cc		25 hp Yanmar Diesel 1267cc		37 hp Yanmar Diesel 1642cc		37 hp Yanmar Diesel 1642cc		37 hp Yanmar Diesel 1642cc	
Heavy-Duty Canister Air Cleaner	Air Filtration Electronic Vac		Air Filtration System with Electronic Vacuum Sensor							
Drive Tires	26" x 12" – 12" (66.0 x 30.5 x 30.5 cm)		26" x 12" – 12" (66.0 x 30.5 x 30.5 cm)		26" x 12" – 12" (66.0 x 30.5 x 30.5 cm)		26" x 12" – 12" (66.0 x 30.5 x 30.5 cm)		26" x 12" – 12" (66.0 x 30.5 x 30.5 cm)	
Caster Tires	15" x 6" – 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic		15" x 6" – 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic		15" x 6" – 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic		15" x 6" – 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic		15" x 6" – 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic	
Fuel/Capacity	Diesel/12.5	Gal (45.4 L)	Diesel/12.5 Gal (45.4 L)							
Hour Meter	Horizon™ Te	chnology	Horizon Technology		Horizon Technology		Horizon Technology		Horizon Technology	
Hydraulic Drive System	17.84 cu in Hydro-Gear HGM-H Motors with 18 cc Kanzaki* Pump		17.84 cu in Hydro-Gear HGM-H Motors with 18 cc Kanzaki Pump		17.84 cu in Hydro-Gear HGM-H Motors with 18 cc Kanzaki Pump		17.84 cu in Hydro-Gear HGM-H Motors with 18 cc Kanzaki Pump		17.84 cu in Hydro-Gear HGM-H Motors with 18 cc Kanzaki Pump	
Max Ground Speed (Fwd)	12.5 mph (2	0.1 km/h)	12.5 mph (20.1 km/h)							
Clutch	Wet Disc									
MOWING DECKS										
Deck Size	60" (152.4 cm) (Rear Discharge)		72" (182.9 cm) (Rear Discharge)		72" (182.9 cm)		72" (182.9 cm) (Rear Discharge)		96" (243.8 cm) (Rear Discharge)	
Cutting Deck	7-Gauge TURBO FORCE®		7-Gauge TURBO FORCE							
Bull-Nose Bumper	Standard									
Deck Depth	5.5" (14.0 cm)									
Adjustable Discharge Baffle	Standard		N/A		Standard		N/A		N/A	
Rubber Discharge Chute	Standard		N/A		Standard		N/A		N/A	
Deck Lift Design	Hydraulic with Rocker Switch									
Spindle Housings	9" (22.9 cm) Diameter Cast Iron									
1" (2.5 cm) Heavy-Duty Spindle Shaft	Standard									
Spindle Bearings	Maintenance-Free									
Cutting Height	1.0" – 5.5" (2.5 – 14.0 cm)		1.0" – 5.5" (2.5 – 14.0 cm)		1.0" – 5.5" (2.5 – 14.0 cm)		1.0" – 5.5" (2.5 – 14.0 cm)		1.0" – 5.5" (2.5 – 14.0 cm)	
Blades	3 blades at 20.5" length		3 blades at 24.5" length		3 blades at 24.5" length		3 blades at 24.5" length		4 blades at 24.5" length	
Blade Tip Speed	18,200+ ft/min		14,500+ ft/min		18,500+ ft/min		18,500+ ft/min		18,100+ ft/min	
Shaft Drive	Standard									
Anti-Scalp Rollers	4 Standard, 2 Side Skids		4 Standard, 2 Side Skids		6 Standard		4 Standard, 2 Side Skids		13 Standard	
FEATURES										
Steering Controls	1-5/8" (4.1 cm) Dia. Grips; Adjustable, Dampened		1–5/8" (4.1 cm) Dia. Grips; Adjustable, Dampened		1-5/8" (4.1 cm) Dia. Grips; Adjustable, Dampened		1-5/8" (4.1 cm) Dia. Grips; Adjustable, Dampened		1-5/8" (4.1 cm) Dia. Grips; Adjustable, Dampened	
Operator Seat	Deluxe Suspension (Iso-Mount, Flip-Up)									
Arm Rests	Standard									
Seat Suspension System	Standard									
Folding ROPS	Standard									
Storage Compartment	Standard									
Z Stand	N/A									
Floor Pan	Flip-Up, Iso-Mount									
WEIGHTS AND MEASUREMENTS										
				890.9 kg	2,067 lbs.	937.5 kg	2,143 lbs.	972 kg	2,650 lbs.	1,202 kg
Weight	1,957 lbs.	887.7 kg	1,964 lbs.	070.7 Kg	2,007 103.	707.0 Mg				
	1 1	887.7 kg 129.5 cm	1,964 lbs. 51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm
Weight	1,957 lbs.	-				-	51" 71.8"	129.5 cm 182.4 cm	51" 71.8"	
Weight ROPS Height (Folded)	1,957 lbs. 51"	129.5 cm	51"	129.5 cm	51"	129.5 cm				129.5 cm
Weight ROPS Height (Folded) ROPS Height (Upright)	1,957 lbs. 51" 71.8"	129.5 cm 182.4 cm	51" 71.8"	129.5 cm 182.4 cm	51" 182.4 cm	129.5 cm 182.4 cm	71.8"	182.4 cm	71.8"	129.5 cm 182.4 cm

^{*} The gross horsepower of these diesel 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.