

PRO-TURN



ALL-DAY ELECTRIC POWER. TRUE COMMERCIAL PERFORMANCE.

Introducing the Pro-Turn® EV — The first all-day electric commercial zero-turn. They run quieter while delivering the power and performance you expect from Gravely. Powered by FusionCore - the industry's first swappable lithium-ion battery system. FusionCore QuikSwap batteries are designed with flexibility in mind, ensuring you and your crew have the ability to continue cutting all day and beyond. Once again, Gravely is driving innovation and taking full charge of the new electric frontier.



X3 CONSTANT DRIVE SPINDLES Our proprietary spindles are designed to prevent motor damage by absorbing blade impact, protecting the machine from those unavoidable, accidental run-ins with ordinary obstacles. Spindles are easily serviceable, allowing you to rebuild and not replace.

COMMERCIAL GRADE CHASSIS We've ripped a page from the book of automotive manufacturing and incorporated a tubular frame into the Pro-Turn EV. Its hearty structural integrity ensures you'll get the reliability and support you need.

NEXT-GEN WHEEL DRIVES Commercial durability and comfort reign supreme. Transaxles are driven with a brushless electric drive motor coupled with a planetary gearbox that increases torque. Your ride will feel the same as a gas-powered machine...minus the vibration, noise, and exhaust.

FAILSAFE BREAKING The failsafe braking design automatically applies the brake system when the operator is not present, or should a fault occur in the system. It's stopping power when you need it and even when you think you don't.



	EV 48 ^{SD}	EV 48 RD	EV 52 ^{SD}	EV 52 RD	EV 60 ^{SD}	EV 60 RD
MODEL NUMBER	997005	997008	997006	997009	997007	997010
BATTERIES	FUSION CORE LITHIUM ION					
WHEEL DRIVE MOTORS	5 KW PER MOTOR					
SPINDLE MOTORS	3.5 KW PER MOTOR					
DRIVE SYSTEM	PROPRIETARY ELECTRIC TRANSAXLES					
GROUND SPEED (Approx. Mph) (Forward/Reverse)	8 MPH / 4MPH (LOW SPEED) – 11 MPH / 5.5 MPH (HIGH SPEED)					
DECK						
DECK MATERIAL	7 GA.					
DECK CONSTRUCTION	X-FACTOR 3® DECK					
NUMBER OF SPINDLES	3					
BLADE TIP SPEED (FPM)	18,000					
SPINDLE HOUSING MATERIAL	CAST ALUMINUM					
SPINDLE BEARINGS	SERVICEABLE BOTTOM BEARING					
DECK ENGAGEMENT	ELECTRIC					
CUTTING WIDTH	48 IN.	48 IN	52IN	52 IN	60 IN	60 IN
CUTTING HEIGHTS	1.5 IN. - 5.0 IN.					
CUTTING POSITIONS	15					
WHEELS						
FRONT AXLE	FIXED, GREASEABLE CASTER FORK TUBES					
FRONT	SMOOTH 13 X 6.5-6 SEMI PNEUMATIC					
REAR	RADIAL TURF 22 X 10-12		RADIAL TURF 22 X 10.5-12		RADIAL TURF 22 X 12-12	
FEATURES						
SEAT	HIGH BACK COMFORT WITH SUSPENSION					
FOLDABLE ROPS	STANDARD					
MACHINE						
WEIGHT	1261 LBS.	1286 LBS.	1284 LBS.	1301 LBS.	1312 LBS.	1326 LBS.
LENGTH	83 IN.					
WIDTH (W/O CHUTE)	50 IN.	50 IN.	56 IN.	54 IN.	63 IN.	64 IN.
WIDTH (W/ CHUTE)	62 IN.	50 IN.	67 IN.	54 IN.	75 IN.	62 IN.
HEIGHT (W/ ROPS DOWN)	49 IN.					
HEIGHT (W/ ROPS UP)	72 IN.					
WARRANTY						
UNIT	5 YEAR / 1500 HOUR COMMERCIAL / NO HOUR LIMIT FIRST 2 YEARS					
ATTACHMENTS & ACCESSORIES						
FUSIONCORE OFF BOARD PORTABLE CHARGER, REPLACEMENT BATTERIES, MULCH KIT, LED HEADLIGHT KIT, BEACON LIGHT KIT, FAST CHARGE KIT WITH Y HARNESS, HIGH-LIFT BLADE KIT, HITCH KIT, OPERATOR CONTROLLED DISCHARGE BAFFLE KIT						

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