

Groundsmaster® 4100-D & 4110-D

A powerful 10.5 foot rotary mower that delivers 58 hp of muscle and productivity in an agile machine.







Groundsmaster® 4110-D Model 30644





Groundsmaster® 4100-D/4110-D Specifications®



ENGINE ARY CLEARER Biogrammount, crops-down 7-mey 5 fine per inchy 9 quart 16 5 febr (apachy). THE CLEAPORTH THE CLEAP		GROUNDSM	ASTER 4100-D, MODEL 30	GROUNDSMASTER 41	10-D, MODEL 30644, MODEL 3	30606
RADIATOR FUEL CAPACITY TRACTION DRIVE FUEL CAPACITY FUEL CAPACITY TRACTION DRIVE FUEL CAPACITY FUEL CAPA	ENGINE	Yanmar® 4-cylinder, liquid-cooled, turbo-charged diesel. 127 cu. in. (2.1 liter) displacement. Engine rated at 55 hp (41 kW) net and 125 ftlbs. (169 Nm) torque at				
FUEL CAPACITY TRACTION BRITE DIAGNOSTICS TRACTION DIAGNOSTICS TRACTION T	AIR CLEANER	Dry, replaceable primary and safety elements.				
TRACTION DRIVE TRACTION DRIVE	RADIATOR	Rear-mount, cross-flow, 7-row, 5 fin	s per inch, 9 quart (8.5 liter) ca	pacity.		
TRACTION DRIVE IN this potential of Connections bears you mit the potential processor in the control of process sheet speed displacement of the interval for the control of process sheet speed displacement of the interval for the control of process sheet speed displacement of the interval for the control of process sheet speed displacement of the control of process of the processor of the control of the cont	FUEL CAPACITY	•				
OLORING TICE OLORING TICE OLORING TICE OLORING TICE OLORING SPEED TIRES TIRES TIRES TIRES TIRES TIRES TIRES TIRES TIRES MAIN FRAM MAIN FRAM May be desired the second of the second time of	TRACTION DRIVE	only) optional on Groundsmaster 410	10-D models. Variable displacen	nent piston pump with electronic se	rvo control powers dual speed disp	lacement piston motor drive
Transport: 0-16.2 mph 10-26.1 km/h forward. 0-8.1 mph 10-13 km/h) reverse. Trent: 2s 1-21-2.6 ph bubbless Multi-Tace. Rev. 2s x 10-10.6 ph bubbless Multi-Tace. MAIN FRAM. All wided fromed-steef frame an actives. BRAKES SEAT 3.4 how positioned, internal upt disc backs on input to each planetary drive. Individual foot-operated steering brake control of left and right wheel. Lock pedials together and bubble to engage pelmay brake. SEAT 4-way adjustible, right armset views with ead and suspension. Power steering with edicated power source. Steering wheel tilts to desired operator position. Uncut circle: 0' diameter. INTSTRUMENTATION. INTSTRUMENTATION. INTSTRUMENTATION. CONTROL. 2. Till strengt-Tubbourd 10 diagny shows pagings, strength. Seat source, electrical system diagnestics. Indicates full level, coolant temp, intake temporature, low oil pressure, alternate, engine rem., hydraulic all temperature, voltage. Till strengt guidne weight, historia with, fairly with a grant pedial internal pedials, parting pitate law, having years and pedial present significant pedials, parting pitate law. Investments of the production o	HYDRAULICS/COOLING	8.75 gallon (33.1 liter) capacity with cooling fan with automatic (based o	10 micron remote spin-on filten n coolant and oil temps) and m	r. 9 row, single pass cooler, 6.3 fins anual reversing capabilities.	per inch, that tilts out for cleaning	. Variable speed radiator
TIRES MAIN FRAME All welded formed-tested frame with integral lite-down anchors. BRAKES MAIN FRAME All welded formed-tested frame with integral lite-down anchors. SEAT	DIAGNOSTICS	Diagnostic pressure test ports: forwa	ard and reverse traction, left, ce	nter and right decks, reverse 4WD,	lift, steering, charge and deck coun	terbalance circuits.
MAIN FRAME BRAKES BRAKES BRAKES SEAT	GROUND SPEED	Transport: 0-16.2 mph (0-26.1 km/h	n) forward, 0-8.1 mph (0-13 km	/h) reverse. Mow: 0-8.3 mph (0-1	3.4 km/h) forward, 0-4 mph (0-6.4	km/h) reverse.
BRAKES SET Away adjustable, right ammest travels with seal and suspension. SETERING INTSTRUMENTATION INTSTRUMENTATIO	TIRES	Front: 26 x 12-12, 6-ply tubeless Mu	lti-Trac. Rear: 20 x 10-10, 6-ply	tubeless Multi-Trac.		
STERTING STERRING STERRING News steering with declarated power source. Steering wheel tills to desired operator position. Uncut circle: 0" diameter. INTSTRUMENTATION INTSTRUMENTATION CONTROLS INTSTRUMENTATION CONTROLS Till steering, ignition switch, throttle switch, foot-operated traction pedal, tockable individual brake pedals, parking brake tock, mowthansport speed selector switch. 2-has position switch, throttle switch, foot-operated traction pedal, tockable individual brake pedals, parking brake tock, mowthansport speed selector switch. 2-has position switch significant switch and 12-volt power outlet. INTERLOCKS RECENTION INTERLOCKS ON CONTROLS INTERLOCKS INTERLOCKS ON CONTROLS INTERLOCKS ON CONTROLS INTERLOCKS INTERLOCKS ON CONTROLS INTERLOCKS ON CONTROLS INTERLOCKS ON CONTROLS INTERLOCKS INTERLOCKS INTERLOCKS ON CONTROLS INTERLOCKS IN	MAIN FRAME	All welded formed-steel frame with	integral tie-down anchors.			
STERNING INTSTRUMENTATION INTSTRUMENTATI	BRAKES	Mechanically actuated, internal wet together and latch to engage parking	disc brakes on input to each pl g brake.	anetary drive. Individual foot-opera	ted steering brake control of left an	d right wheel. Lock pedals
INISTRUMENTATION INISTRUMENTA	SEAT					
temperature, low oil pressure, alternator, engine hours, engine egm, hydraulic oil temperature, voltage. It steering, ignition switch, throttle switch, ford-operated traction peal, lockable individual brake peals, parking brake lock, mowitransport speed selector switch. 3-two position switches for individual deck filtifiewer, counterbalance adjustment, for valves, cup holder, footbox, radio holder, fan switch and 17-vall power outlet. 12-volt, 690 cold cranking amps haltery, 80 amp alternator. Overload protection with automotive type fuses. Proved the pear of	STEERING	Power steering with dedicated powe	r source. Steering wheel tilts to	desired operator position. Uncut ci	rcle: 0" diameter.	
3-two position switches for individual deck littlawer, counterbalance adjustment, tow valves, cup holder, toolbox, radio holder, fan switch and 12-volt power outlet. 12-volt, 690 cold cranking amps battery, 80 amp alternator. Overload protection with automotive type fuses. Prevents engine from starting unless traction pedal is in neutral and deck is disengaged. If operator leaves seat while moving or deck is engaged, traction and / or deck stops, indic center alarms and gives message. Moving only permitted in low range. Traction not altowed if parking brake engaged and pedal moved out of cutting the control of t	INTSTRUMENTATION	InfoCenter™:Onboard LCD display shows gauges, alerts/faults, service reminders, electrical system diagnostics. Indicates fuel level, coolant temp, intake temperature, low oil pressure, alternator, engine hours, engine rpm, hydraulic oil temperature, voltage.				
INTERLOCKS Prevents engine from starting unless traction pedal is in neutral and deck is disengaged. If operator leaves seat while moving or deck is engaged, traction and / or deck slops, info center alarms and gives message. Howing only permitted in low range. Traction not allowed if parking brake engaged and pedal moved out of euck slops, info center alarms and gives message. Deck transport latches. GROUND CLEARANCE OVERALL DIMENSIONS WEIGHT A27 (16.5 cm) Width Length Midth Transport Width Width Transport Width Width Transport Width Width 127 (20.2 cm) 77 (180 cm) 77 (180 cm) 77 (180 cm) 78 (180 cm) MODEL 30644 R0PS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiser and washer, front windshield has 36" of visibility, interior mirror, fold away exterior side mirrors, moded front fenders, right and left doors and rear window have interior dome light. MODEL 30644 R0PS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiser and washer, front windshield has 36" of visibility, interior mirror, fold away exterior side mirrors, moded front fenders, right and left doors and rear window have interior dome light. MODEL 30644 R0PS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiser and washer, front windshield has 36" of visibility, interior mirror, fold away exterior side mirrors, moded front frenders, right and left doors and rear window have interior dome light. MODEL 30644 R0PS certified cab with heat, AC and the following seat and rear window from washer interior dome light. WORD 30664 Features certified, climate controls (M.2 & heating), opening rear window, front wiper/washer, interior mirror, exterior side mirrors. September 3064 Accessory in stalled, R0PS certified cab with heat AC and the following and Marking of Agricultur	CONTROLS	Tilt steering, ignition switch, throttle 3-two position switches for individua	switch, foot-operated traction al deck lift/lower, counterbalan	pedal, lockable individual brake per ce adjustment, tow valves, cup hold	dals, parking brake lock, mow/trans ler, toolbox, radio holder, fan switch	port speed selector switch, and 12-volt power outlet.
INTERLOCKS or deck stops, info center alarms and gives message. Working only permitted in low range. Traction not allowed if parking brake engaged and pedal moved out of neutral, info center alarms and gives message. Deck transport latches. 6.5° (16.5 cm) Weight DIMENSIONS WEIGHT MODEL 30464: RDPS certified cab with theat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield has 38° of visibility, interior mirror, fold away exterior side mirrors, molded front renders, right and left doors and rear window have inted (50%) glass, front and rear windows open, quick release window latches act as emergency exit, rubber sound solator cab mounts and upholstered interior parels and headlinet, textured neeptere floor mat, interior done light. MODEL 30464: Rollow in the renders of the renders of the renders of the renders of the mirror. SAFETY WARRANTY WARRANTY Two-year limited warranty, Refer to operator's manual for further details. Work light, Road lights consisting of dual taillights, dual headlights, slew moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon WEIGHT-OF-CUT MOWING RATE Mows up to 10.3 acres/fir (4.2 hectares/fir) at 8.3 mph (13.4 km/hr), Assumes no overlap or stops. Weided .100° (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. PinDLES SAFETY SPINDLES 1.25° (3.17 cm) diameter spindle shafts, 9° (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. BLADES GROUND FOLLOWING 6° anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	ELECTRICAL		, ,			
Neight Length Width Transport Width Transport Width Wheelbase 127 (126 cm) widesk down 9.7 (180 cm) 9.33 (127 cm) widesk down 9.7 (180 cm) 9.33 (127 cm) widesk down 9.7 (180 cm) 9.34 (127 cm) widesk down 9.7 (180 cm) 9.33 (127 cm) widesk down 9.7 (180 cm) 9.34 (127 cm) widesk down 9.7 (180 cm) 9.34 (127 cm) widesk down 9.7 (180 cm) 9.34 (127 cm) widesk down 9.34 (127	INTERLOCKS	or deck stops, info center alarms and gives message. Mowing only permitted in low range. Traction not allowed if parking brake engaged and pedal moved out of				
DIMENSIONS WEIGHT 4237 (124 Cm) wi/GPS up 144 (1966 cm) 127 (323 cm) wi/decks down @ 2* (5 cm) HOC WEIGHT 4237 (154 Cm) wi/GPS up 144 (1966 cm) 127 (323 cm) wi/decks down @ 2* (5 cm) HOC MODEL 30644: ROPS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiper and washer, front windshield has 38* of wisibility, interior mirror, fold away exterior side mirrors, molded front fenders, right and left doors and rear window have intelled (501%) glass, front and rear window spen, quick release window latches act as emergency exit, rubber sound isolator cab mounts and upholstered interior panels and headliner, textured neoprene floor mat, interior dome light. MODEL 3064: Ractory installed, ROPS certified, climate controls (AC & heating), opening rear window, front wiper/washer, interior mirror exterior side mirrors. Complies with American National Standards Institute (ANS) B714-2012) and applicable ISD EN 5395 (CE) standards (machine directive 89/392, 91/368, 93/44, 84/538, 89/336) requirements: Optional lights. Meets ANSI/ASAE 5279.12 (Lighting and Marking of Agricultural Equipment on Highways). Foldable ROPS, ISO 21299 certified. WARRANTY ACCESSORIES Wirth light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT Devalt: 124* (315 cm), Center deck section: 54* (137.1 cm), Two 37* (93 cm) width of cut wings. 89* (226 cm) width of cut with one wing up. MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT 1*-5* (25-127 mm) in .5* (13 mm) increments. SPINDLES BLADES 19** (48.3 cm) long; 25** (6.4 cm) wide. 25** (6.4 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. GROUND FOLLOWING Wing PROTECTION MULCHING KIT Model 30419.	GROUND OF FARANCE	/ E" /1/ E am)				
SAFETY CAB (4110) MODEL 30644: RDPS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiper and washer, front windshield has 38" of visibility, interior mirror, fold away exterior side mirrors, modded front fenders, right and left doors and rear window have tinted (50%) glass, front and rear windows open, quick release window lack even window lack tinted (50%) glass, front and rear windows open, quick release window lack each as emergency exit, rubber sound isolator cab mounts and upholstered interior panels and headliner, textured neoprene floor mat, interior dome light. MODEL 30606: Factory installed, ROPS certified, climate controls (AC & heating), opening rear window, front wiper/washer, interior mirror, exterior side mirrors. Compliese with American National Standards Institute (ANSI B71.4-2012) and applicable ISO EN 5395 (CE) standards (machine directive 89/392, 91/368, 93/44, 84/538, 89/336) requirements; Optional lights. Meets ANSI/ASAE 55/79.12 (Lighting and Marking of Agricultural Equipment on Highways). Foldable ROPS, ISO 21299 certified. Two-year limited warranty. Refer to operator's manual for further details. Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT Overalt: 124" (315 cm), Center deck section: 54" (137.1 cm), Two 37" (93 cm) width of cut wings. 89" (226 cm) width of cut with one wing up. MOWING RATE CONSTRUCTION Deck Drive Move up to 10.3 acres/fir (4.2 hectares/fir) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. CONSTRUCTION Deck Drive Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. HEIGHT-OF-CUT 1"-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES BLADES BLADES GROUND FOLLOWING Wing PROTECTION MULCHING KIT Model 30419. MODEL 30404 Revinded and the advised previs	OURSELL OFFURNISE	0.0 (10.0 (111)				
SAFETY CAB (4110) and washer, front windshield has 38° of visibility, interior mirror, fold away exterior side mirrors, molded front fenders, right and left doors and rear window have intered (50%) glass, front and near windows open, quick release window latches act as emergency exit, rubber sound isolator cab mounts and upholstered interior panels and headliner, textured neoprene floor mat, interior dome light. MODEL 30606: Factory installed, ROPS certified, climate controls (AC & heating), opening rear window, front wiper/washer, interior mirror, exterior side mirrors. Complies with American National Standards Institute (ANSI B71.4-2012) and applicable ISO EN 5395 (CE) standards (machine directive 89/39.29, 29/368, 93/44, 84/538, 89/336) requirements; Optional lights. Meets ANSI/ASAE 5279.12 (Lighting and Marking of Agricultural Equipment on Highways). Foldable ROPS, ISO 21299 certified. WARRANTY Two-year limited warranty. Refer to operator's manual for further details. Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT Overall: 124° (315 cm), Center deck section: 54° (137.1 cm), Two 37° (93 cm) width of cut wings. 89° (226 cm) width of cut with one wing up. MOWING RATE CONSTRUCTION Welded .100° (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES BLADES 1.25° (3.17 cm) diameter spindle shafts, 9° (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. BLADES GROUND FOLLOWING WING PROTECTION MULCHING KIT Model 30419. Impact absorption device on each wing deck. Model 30419.	OVERALL	Height 85.3" (216.7 cm) w/ROPS up	144" (366 cm)	127" (323 cm)	71" (180 cm)	
SAFETY Complies with American National Standards Institute (ANSI B71.4-2012) and applicable ISO EN 5395 (CE) standards (machine directive 89/392, 91/368, 93/44, 84/538, 89/336) requirements; Optional lights. Meets ANSI/ASAE 5279.12 (Lighting and Marking of Agricultural Equipment on Highways). Foldable ROPS, ISO 21299 certified. Two-year limited warranty. Refer to operator's manual for further details. Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT MOWING RATE Mows up to 10.3 acres/hr (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES 1-5" (25-127 mm) in .5" (13 mm) increments. Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. 1-5" (25-127 mm) in .5" (13 mm) increments. SIADES CASTER WHEELS 6ROUND FOLLOWING 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. MULCHING KIT Model 30419.	OVERALL DIMENSIONS	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab	144" (366 cm) w/decks down	127" (323 cm) w/decks down	71" (180 cm) @ 2" (5 cm) HOC	
WARRANTY ACCESSORIES Two-year limited warranty. Refer to operator's manual for further details. Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES BLADES CASTER WHEELS GROUND FOLLOWING Wind 10.3 acres/h (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. CLITING DECK Width of cut with one wing up. Mows up to 10.3 acres/hr (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. Welded .100" (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. ### Light-OF-CUT 1"-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES BLADES GROUND FOLLOWING 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. Impact absorption device on each wing deck. Model 30419.	OVERALL Dimensions Weight	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GP) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol indows open, quick release win rene floor mat, interior dome lig	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht.	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogred front fenders, right and left doors rubber sound isolator cab mounts	55.5" (140 cm) Taph front windshield wiper and rear window have and upholstered interior
ACCESSORIES Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK WIDTH OF CUT MOWING RATE Mows up to 10.3 acres/hr (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES BLADES CASTER WHEELS GROUND FOLLOWING Wing PROTECTION Wire More Agency and Supplies and Supply Shide, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. Mork light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon CUTTING DECK CUTTING DECK Overall: 124" (315 cm), Center deck section: 54" (137.1 cm), Two 37" (93 cm) width of cut wings. 89" (226 cm) width of cut with one wing up. Mows up to 10.3 acres/hr (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. Welded .100" (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. 1"-5" (25-127 mm) in .5" (13 mm) increments. 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. Impact absorption device on each wing deck. MulcHing Kit Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110)	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GP) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol indows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A	127" (323 cm) w/decks down 10 lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. 10 L& heating), opening rear window, 11 2) and applicable ISO EN 5395 (C	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89)	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors.
WIDTH OF CUT Overall: 124" (315 cm), Center deck section: 54" (137.1 cm), Two 37" (93 cm) width of cut wings. 89" (226 cm) width of cut with one wing up. MOWING RATE CONSTRUCTION Welded .100" (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. DECK DRIVE Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. HEIGHT-OF-CUT SPINDLES 1.25" (25-127 mm) in .5" (13 mm) increments. PY (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. GROUND FOLLOWING WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (G) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light	144" (366 cm) w/decks down M4100-D). 485 rith heat, AC and the following s " of visibility, interior mirror, fol ndows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89)	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors.
WIDTH OF CUT MOWING RATE Mows up to 10.3 acres/hr (4.2 hectares/hr) at 8.3 mph (13.4 km/hr). Assumes no overlap or stops. CONSTRUCTION Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. HEIGHT-OF-CUT SPINDLES BLADES 1°-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES BLADES 1°-6" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (6.4 cm) thick. CASTER WHEELS GROUND FOLLOWING WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY	Height 85.3° (216.7 cm) w/ROPS up 93.3° (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (61 MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to other	144" (366 cm) w/decks down M4100-D). 485 with heat, AC and the following s of visibility, interior mirror, folindows open, quick release win rene floor mat, interior dome light of the central section of th	127" (323 cm) w/decks down 10 lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. 10 C & heating), opening rear window, 11 opening and Marking of Agricultural l stails.	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89. Equipment on Highways). Foldable	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. 7392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
MOWING RATE CONSTRUCTION Welded .100" (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. DECK DRIVE Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. HEIGHT-OF-CUT SPINDLES 1.25" (25-127 mm) in .5" (13 mm) increments. SPINDLES BLADES 19" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS GROUND FOLLOWING 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY	Height 85.3° (216.7 cm) w/ROPS up 93.3° (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (61 MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National St. 89/336) requirements; Optional light Two-year limited warranty. Refer to describe the second control of t	144" (366 cm) w/decks down M4100-D). 485 with heat, AC and the following s of visibility, interior mirror, folindows open, quick release win rene floor mat, interior dome light of the central section of th	127" (323 cm) w/decks down 10 lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. 10 L & heating), opening rear window, 112) and applicable ISO EN 5395 (C ghting and Marking of Agricultural letails.	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89. Equipment on Highways). Foldable	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. 7392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
CONSTRUCTION Welded .100" (25 mm) high-strength steel with steel 7 and 10-gauge channel and plate reinforcements. DECK DRIVE Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. HEIGHT-OF-CUT 1"-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. BLADES 19" (48.3 cm) long, 2.5" (6.4 cm) wide, 25" (.64 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. GROUND FOLLOWING 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (G) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of	144" (366 cm) w/decks down M4100-D). 489 rith heat, AC and the following s " of visibility, interior mirror, fol ndows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further de dual taillights, dual headlights,	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, ght. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural l etails. Slow moving vehicle sign, turn sign;	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89; Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
DECK DRIVE HEIGHT-OF-CUT 1"-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES BLADES 19" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS GROUND FOLLOWING WING PROTECTION MULCHING KIT Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section kevlar belt. Quick-release belt covers. 1"-5" (25-127 mm) in .5" (13 mm) increments. 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. 19" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. Impact absorption device on each wing deck. Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GN MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National St: 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol indows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further de dual taillights, dual headlights, section: 54" (137.1 cm), Two 37	127" (323 cm) w/decks down 10 lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. 10 L& heating), opening rear window, 112) and applicable ISO EN 5395 (C ghting and Marking of Agricultural letails. 11 stow moving vehicle sign, turn signs 12 cutting DECK 12 (93 cm) width of cut wings. 89" (2	71" (180 cm) @ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantograd front fenders, right and left doors rubber sound isolator cab mounts front wiper/washer, interior mirror, E) standards (machine directive 89; Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
HEIGHT-OF-CUT 1"-5" (25-127 mm) in .5" (13 mm) increments. SPINDLES 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. BLADES 19" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (6) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck of Mows up to 10.3 acres/hr (4.2 hecta)	144" (366 cm) w/decks down M4100-D). 489 with heat, AC and the following s " of visibility, interior mirror, fol indows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further de dual taillights, dual headlights, section: 54" (137.1 cm), Two 37 res/hr) at 8.3 mph (13.4 km/hr)	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural le etails. slow moving vehicle sign, turn signs CUTTING DECK " (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops.	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
SPINDLES 1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings. 1.25" (4.8.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION Impact absorption device on each wing deck. MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GN MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to decide to the complete state of the complete state o	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol ndows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further de dual taillights, dual headlights, section: 54" (137.1 cm), Two 37 res/hr) at 8.3 mph (13.4 km/hr) a steel with steel 7 and 10-gauge	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, yht. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural l etails. slow moving vehicle sign, turn sign: CUTTING DECK " (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops.	71" (180 cm) (@ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogration of front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89. Equipment on Highways). Foldable al, flasher and lights; Sunshade Beal 26 cm) width of cut with one wing se.	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
BLADES 19" (48.3 cm) long, 2.5" (6.4 cm) wide, .25" (.64 cm) thick. CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GN MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National St: 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck st Mows up to 10.3 acres/hr (4.2 hectal Welded .100" (25 mm) high-strength	144" (366 cm) w/decks down M4100-D). 485 rith heat, AC and the following s " of visibility, interior mirror, fol ndows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A) andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further dedual taillights, dual headlights, section: 54" (137.1 cm), Two 37 res/hr) at 8.3 mph (13.4 km/hr), a steel with steel 7 and 10-gaugspindle. Remaining spindle(s) dr	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, yht. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural l etails. slow moving vehicle sign, turn sign: CUTTING DECK " (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops.	71" (180 cm) (@ 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogration of front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89. Equipment on Highways). Foldable al, flasher and lights; Sunshade Beal 26 cm) width of cut with one wing se.	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
CASTER WHEELS 8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings. 6 anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (61 MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck sta Mows up to 10.3 acres/hr (4.2 hecta) Welded .100" (25 mm) high-strength Direct mounted hydraulic motor into sta 1"-5" (25-127 mm) in .5" (13 mm) in	144" (366 cm) w/decks down M4100-D). 489 with heat, AC and the following serior of visibility, interior mirror, folindows open, quick release win rene floor mat, interior dome lights of the serior	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. AC & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural le etails. slow moving vehicle sign, turn signs CUTTING DECK (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. ge channel and plate reinforcement even by individual B section kevlar be	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea 26 cm) width of cut with one wing s.	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
GROUND FOLLOWING 6" anti-scalp cups on each blade, adjustable skids, 3 anti-scalp rollers on front deck and 1 on each wing. WING PROTECTION Impact absorption device on each wing deck. MulcHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GM MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to decent to the complete of	144" (366 cm) w/decks down M4100-D). 489 with heat, AC and the following s " of visibility, interior mirror, fol Indows open, quick release win rene floor mat, interior dome lights PS certified, climate controls (A A A A A A A A A A A A A A	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, pht. AC & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural le etails. slow moving vehicle sign, turn signs CUTTING DECK (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. ge channel and plate reinforcement even by individual B section kevlar be	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea 26 cm) width of cut with one wing s.	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
WING PROTECTION Impact absorption device on each wing deck. MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GN MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National St: 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck st Mows up to 10.3 acres/hr (4.2 hectal Welded .100" (25 mm) high-strength Direct mounted hydraulic motor into st 1"-5" (25-127 mm) in .5" (13 mm) in 1.25" (3.17 cm) diameter spindle sha 19" (48.3 cm) long, 2.5" (6.4 cm) wid	144" (366 cm) w/decks down M4100-D). 485 rith heat, AC and the following s " of visibility, interior mirror, fol ndows open, quick release win rene floor mat, interior dome lights of the second of	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, molde dow latches act as emergency exit, ght. C & heating), opening rear window, O12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural i etails. slow moving vehicle sign, turn sign. CUTTING DECK " (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. ge channel and plate reinforcement iven by individual B section kevlar be al ductile iron housing, and 2 grease	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Bea 26 cm) width of cut with one wing s.	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
MULCHING KIT Model 30419.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES CASTER WHEELS	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (64) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck states Mows up to 10.3 acres/hr (4.2 hectar Welded .100" (25 mm) high-strength Direct mounted hydraulic motor into states 1"-5" (25-127 mm) in .5" (13 mm) in 1.25" (3.17 cm) diameter spindle sha 19" (48.3 cm) long, 2.5" (6.4 cm) wid 8 x 3.50-4, 4-ply, smooth, pneumatic	144" (366 cm) w/decks down M4100-D). 489 ifth heat, AC and the following s " of visibility, interior mirror, fol indows open, quick release win rene floor mat, interior dome lights of the second o	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, moldedow latches act as emergency exit, pht. AC & heating), opening rear window, o12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural letails. Islow moving vehicle sign, turn signary cutting beck. (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. Ige channel and plate reinforcement iven by individual B section kevlar beck.	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Beal, flas	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
OUDO D. The hard	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES CASTER WHEELS GROUND FOLLOWING	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (6) MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopy MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck Mows up to 10.3 acres/hr (4.2 hectal Welded .100" (25 mm) high-strength Direct mounted hydraulic motor into s 1"-5" (25-127 mm) in .5" (13 mm) in 1.25" (3.17 cm) diameter spindle sha 19" (48.3 cm) long, 2.5" (6.4 cm) wid 8 x 3.50-4, 4-ply, smooth, pneumatic 6" anti-scalp cups on each blade, ad	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol Indows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further do dual taillights, dual headlights, section: 54" (137.1 cm), Two 37 res/hr) at 8.3 mph (13.4 km/hr) as teel with steel 7 and 10-gauge spindle. Remaining spindle(s) dr crements. Ifts, 9" (22.9 cm) diameter conic le, .25" (.64 cm) thick. c, sealed precision ball bearings lijustable skids, 3 anti-scalp roll	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, moldedow latches act as emergency exit, pht. AC & heating), opening rear window, o12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural letails. Islow moving vehicle sign, turn signary cutting beck. (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. Ige channel and plate reinforcement iven by individual B section kevlar beck.	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Beal, flas	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.
SKIDS Reversible polymetric.	OVERALL DIMENSIONS WEIGHT SAFETY CAB (4110) SAFETY WARRANTY ACCESSORIES WIDTH OF CUT MOWING RATE CONSTRUCTION DECK DRIVE HEIGHT-OF-CUT SPINDLES BLADES CASTER WHEELS GROUND FOLLOWING WING PROTECTION	Height 85.3" (216.7 cm) w/ROPS up 93.3" (237 cm) w/ cab 4237 lbs. (1922 kg) w/ full fluids (GM MODEL 30644: ROPS certified cab w and washer, front windshield has 38 tinted (50%) glass, front and rear wi panels and headliner, textured neopi MODEL 30606: Factory installed, RO Complies with American National Sta 89/336) requirements; Optional light Two-year limited warranty. Refer to of Work light, Road lights consisting of Overall: 124" (315 cm), Center deck Mows up to 10.3 acres/hr (4.2 hectal Welded .100" (25 mm) high-strength Direct mounted hydraulic motor into s 1"-5" (25-127 mm) in .5" (13 mm) in 1.25" (3.17 cm) diameter spindle sha 19" (48.3 cm) long, 2.5" (6.4 cm) wid 8 x 3.50-4, 4-ply, smooth, pneumatic 6" anti-scalp cups on each blade, ad Impact absorption device on each w	144" (366 cm) w/decks down M4100-D). 489 ith heat, AC and the following s " of visibility, interior mirror, fol Indows open, quick release win rene floor mat, interior dome lig PS certified, climate controls (A andards Institute (ANSI B71.4-2 s. Meets ANSI/ASAE 5279.12 (Li operator's manual for further do dual taillights, dual headlights, section: 54" (137.1 cm), Two 37 res/hr) at 8.3 mph (13.4 km/hr) as teel with steel 7 and 10-gauge spindle. Remaining spindle(s) dr crements. Ifts, 9" (22.9 cm) diameter conic le, .25" (.64 cm) thick. c, sealed precision ball bearings lijustable skids, 3 anti-scalp roll	127" (323 cm) w/decks down O lbs. (2218 kg) w/ full fluids (GM4 standard features: climate system p d away exterior side mirrors, moldedow latches act as emergency exit, pht. AC & heating), opening rear window, o12) and applicable ISO EN 5395 (C ghting and Marking of Agricultural letails. Islow moving vehicle sign, turn signary cutting beck. (93 cm) width of cut wings. 89" (2 Assumes no overlap or stops. Ige channel and plate reinforcement iven by individual B section kevlar beck.	71" (180 cm) (a) 2" (5 cm) HOC 110-D). ressurized cab, heavy-duty pantogid front fenders, right and left doors rubber sound isolator cab mounts. front wiper/washer, interior mirror, E) standards (machine directive 89 Equipment on Highways). Foldable al, flasher and lights; Sunshade Beal, flas	55.5" (140 cm) raph front windshield wiper s and rear window have and upholstered interior exterior side mirrors. //392, 91/368, 93/44, 84/538, ROPS, ISO 21299 certified.

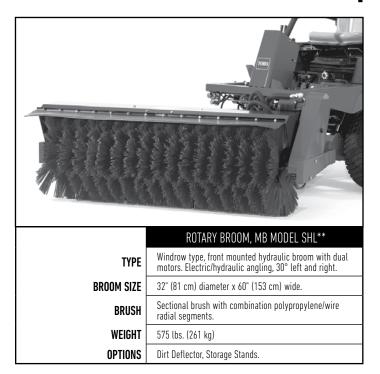
^{*}Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only.

Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.





Groundsmaster® 4100-D & 4110-D Attachment Specifications®







	SNOWTHROWER ERSKINE MODEL 2000***		
STAGE	2		
WIDTH OF CUT	61" (155 cm)		
CUTTING HEIGHT	29" (74 cm)		
CUTTING EDGE	3/8" x 3" (9.5 mm x 7.6 cm) bolt-on		
SKID SHOES	Adjustable		
AUGER DIAMETER	16" (41 cm) open flight		
FAN DIAMETER	20" (51 cm) 4-blade		
CHUTE ROTATION	Hydraulic 270°		
SHEAR PROTECTION	Pressure relief		
CASTING DISTANCE	Up to 30' (9.14 m)		
APPROXIMATE SHIPPING WEIGHT	850 lbs. (386 kg)		
HOSES	Included		

Note: The Toro Company does not manufacture or sell the snowthrower or rotary broom, nor does Toro guarantee these accessories in any manner whatsoever.



^{*}Specifications and design subject to change without notice.

 $[\]ensuremath{^{**}}$ Manufactured by M-B Companies Inc.

^{***} Manufactured by Erskine Attachments.