

PARTS (RESIDENTIAL RIDE ON AND ULTIMA ZERO TURN)

Model Series Affected: Residential Ride On Lawn Mowers (Rear Engine, Front Engine, Enduro, Ultima)

Serial Number Affected: September 2022 to April 2025 Production Serial Numbers

Date: July 22, 2025 **UPDATED December 11, 2025 Destroy Previous Copies**

Subject: AGM TO WET CELL U1 BATTERY REPLACEMENT

FIX-AS-FAIL

NOTE: These materials are prepared for use by trained technicians who are experienced in the service and repair of equipment of the kind described in this publication, and are not intended for use by untrained or inexperienced individuals. Such individuals should seek the assistance of an authorized service technician or dealer.

NOTE: Always wear eye protection while servicing equipment. Wear hearing protection when appropriate. Always work in a well ventilated area and follow all safety precautions when dealing with combustible materials.

NOTE: Left (LH) and Right (RH) sides are determined from the operator's position and facing in the forward direction.

Purpose:

Cub Cadet is offering a Battery Installation Service Kit to replace AGM Batteries with Wet Cell U1 Batteries. All kit components must be installed to allow for a stable and secure battery. Cub Cadet has developed five factory approved Service Kits for the following: Rear Engine, Lawn Tractor, Enduro Tractor or Ultima Zero Turn rider platform. Each Service Kit includes instructions for replacing or installing the Service Kit based on the platform.

NOTE: These kits do not include a battery. Please source battery locally, using a U1 260cca battery.

Action Required:

Use the following chart to identify the Service Kit required. For those with customers who would prefer to have a Wet Cell "Standard" Battery, order one of the following kits. Page 2 and 3 will include a complete parts list of each Service Kit.

NOTE: Should a Service Kit stock be depleted or service parts required, use this Service Advisory to reference part numbers. Parts from these Kits are not called out in Partsmart.

NOTE: Save this sheet. Refer to it when ordering replacement parts.

Platform	Kit Part Number	Product Type
Rear Engine	753-11416	CC30, CC30H
Front Engine	753-11417	Lawn Tractors
ENDURO Tractors	753-11418	XT1, XT2
ULTIMA Zero Turn	753-11419	ZT1, ZT2, ZTS1, ZTS2, ZT3
ULTIMA ZTX/S	753-11482	ZTX/S4, ZTX/S5, ZTX/S6

NOTE: Locally Purchased Lead Acid Battery should contain Positive terminal on the left, when viewing with terminals forward.



753-11416 SERVICE KIT CONTENTS



Rear Engine Series
CC30, CC30H

Item Number	Part Number	Qty	Description
1	710-04666	2	HXFLG: I/4-20:0,75:GR5:5PEC
2	712-0271	2	NUT:HEXKEPS: I/4-20:GR5
3	725-04532	1	BOOT:BATTERY:RED
4	747-06131B	1	ROD:TRAY:BATT
5	747-06148	1	ROD:BATT:HLDDWN
6	***	1	INSTRUCTION SHEET

753-11417 SERVICE KIT CONTENTS



Front Engine Series

Item Number	Part Number	Qty	Description
1	710-04666	2	HXFLG: I/4-20:0,75:GR5:5PEC
2	712-0271	2	NUT:HEXKEPS: I/4-20:GR5
3	725-04532	1	BOOT:BATTERY:RED
4	683-04448-0637	1	ROD:BAD:HLDN
5	783-04869A-0637	2	BRKT:BATT:LT5
6	***	1	INSTRUCTION SHEET

753-11418 SERVICE KIT CONTENTS



Enduro XT1, XT2 Series

Item Number	Part Number	Qty	Description
1	710-04666	2	HXFLG: I/4-20:0,75:GR5:5PEC
2	712-0271	2	NUT:HEXKEPS: I/4-20:GR5
3	725-04532	1	BOOT:BATTERY:RED
4	747-06929-0637	1	ROD:BATT:HOLD
5	783-08567-0637	2	BRKT:BATT
6	***	1	INSTRUCTION SHEET

753-11419 SERVICE KIT CONTENTS



Ultima Series ZT1 & ZT2,
ZTS1, ZTS2, ZT3

Item Number	Part Number	Qty	Description
1	710-04666	2	HXFLG: I/4-20:0,75:GR5:5PEC
2	710-06133	1	SCR:CF:M6x1:0.63:HXACRN
3	712-0271	2	NUT:HEXKEPS: I/4-20:GR5
4	725-04532	1	BOOT:BATTERY:RED
5	747-08170-0637	1	RET:BAT:RZT-L
6	***	1	INSTRUCTION SHEET

***Instruction Sheet included with Service Kit.

NOTE: Save this sheet. Refer to it when ordering replacement parts.

753-11482 SERVICE KIT CONTENTS



Ultima Series ZTX/S4,
ZTX/S5, ZTX/S6

Item Number	Part Number	Qty	Description
1	710-04666	2	HXFLG: I/4-20:0,75:GR5:5PEC
2	710-0599	1	SCR:CF:M6x1:0.63:HXACRN
3	712-0271	2	NUT:HEXKEPS: I/4-20:GR5
4	725-04532	1	BOOT:BATTERY:RED
5	747-04215	1	STRAP:BATT:CUB
6	***	1	INSTRUCTION SHEET

***Instruction Sheet included with Service Kit.

NOTE: Save this sheet. Refer to it when ordering replacement parts.

IMPORTANT Warranty Status Note for FIX-AS-FAIL Service Advisory:

Warranty on a retailed machine is 1 (one) year.

Battery Warranty options for Units within 1 year from shipment date include option 1 or option 2 below.

1. Lead Acid conversion kit.
 - 0.33 Labor.
 - Normal part reimbursement on conversion kit and dealers' cost on battery (Locally Purchased Lead Acid Battery).
2. Replace OEM AGM Battery purchased from Cub Cadet or Cub Cadet/SBD Distributor.
 - 0.33 Labor.
 - Normal parts reimbursement on OEM Cub Cadet AGM battery or dealers' cost on battery (Locally Purchased Lead Acid Battery).

Battery Warranty for Dealer stock units delivered within the 2nd year from shipment date.

Dealer stock units have a temporary extended warranty of 2 years. First year coverage is Parts and Labor. Second year coverage is battery only. Warranty replacements may be made with Lead Acid Conversion or with AGM battery.

Warranty: Normal warranty terms apply. Indicate Service Advisory **CC-1165A** and **Matching Service Kit** as the original failed part on the claim. Repair time allowance is **0.33** hours.

P/D (Pick-Up & Delivery) if Applicable>>>Enter P/D in Miscellaneous field.

Mandatory>>>>When completing the warranty claim, select the drop down text shown below for the following claim fields:

Group Code: New Service Parts

Fail Code: 027 Will not hold Charge

Work Performed: Write in: Installed Battery Replacement Service Kit and or Installed Replacement Battery.