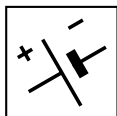


MH 500 Li 48
MH 700 Li 48



- IT** **Tosasiepi ad Asta alimentata a batteria**
MANUALE DI ISTRUZIONI
ATTENZIONE: prima di usare la macchina, leggere attentamente il presente libretto.
- BG** **Акумулаторен тример за жив плет с прът**
УПЪТВАНЕ ЗА УПОТРЕБА
ВНИМАНИЕ: преди да използвате машината прочетете внимателно настоящата книжка.
- BS** **Akumulatorski trimer za živicu sa štapom**
UPUTSTVO ZA UPOTREBU
PAŽNJA: prije nego što koristite ovu mašinu, pažljivo pročitajte priručnik s uputama.
- CS** **Akumulátorový tyčový plotostřih**
NÁVOD K POUŽITÍ
UPOZORNĚNÍ: před použitím stroje si pozorně přečtěte tento návod k použití.
- DA** **Hækklippere med batteriforsynet stang**
BRUGSANVISNING
ADVARSEL: læs instruktionsbogen omhyggeligt igennem, før du tager denne maskine i brug.
- DE** **Batteriebetriebener Langschaft-Heckenschneider**
GEBRAUCHSANWEISUNG
ACHTUNG: Vor Inbetriebnahme des Geräts die Gebrauchsanleitung aufmerksam lesen.
- EL** **Ψαλίδι μπροντούρας μπαταρίας τηλεσκοπικό**
ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ
ΠΡΟΣΟΧΗ: πριν χρησιμοποιήσετε το μηχανήμα, διαβάστε προσεκτικά το παρόν εγχειρίδιο.
- EN** **Battery powered hand-held long reach hedge trimmer**
OPERATOR'S MANUAL
WARNING: read thoroughly the instruction booklet before using the machine.
- ES** **Cortasetos de pértiga por batería**
MANUAL DE INSTRUCCIONES
ATENCIÓN: antes de utilizar la máquina, leer atentamente el presente manual.
- ET** **Akutoitega varrega hekilõikur**
KASUTUSJUHEND
TÄHELEPANU: enne masina kasutamist lugeda tähelepanelikult antud kasutusjuhendit.
- FI** **Akkukäyttöinen pitkävirtainen pensasaitaleikkuri**
KÄYTTÖOHJEET
VAROITUS: lue käyttöopas huolellisesti ennen koneen käyttöä
- FR** **Taille-haie sur perche à batterie**
MANUEL D'UTILISATION
ATTENTION: lire attentivement le manuel avant d'utiliser cette machine.
- HR** **Škare za živicu za rad na visini, s baterijskim napajanjem**
PRIRUČNIK ZA UPORABU
POZOR: prije uporabe stroja, pažljivo pročitajte ovaj priručnik.
- HU** **Rúdra szerelt akkumulátoros sövényírók**
HASZNÁLATI UTASÍTÁS
FIGYELEM! a gép használatá előtt olvassa el figyelmesen a jelen kézikönyvet.
- LT** **Akumulatorinės teleskopinės gyvatvorių žirkklės**
NAUDOJIMO INSTRUKCIJOS
DĖMESIO: prieš naudojant įrenginį, atidžiai perskaityti šį naudotojo vadovą.
- LV** **Masta dzīvžoga apgriezējs ar barošanu no akumulatora**
LIETOŠANAS INSTRUKCIJA
UZMANĪBU: pirms aparāta lietošanai rūpīgi izlasiet doto instrukciju.
- MK** **Потнаструвач на шипка со напојување на батерија**
УПАТСТВА ЗА УПОТРЕБА
ВНИМАНИЕ: прочитајте го внимателно ова упатство пред да ја користите машината.
- NL** **Accu-heggenschaar met verlengsteel**
GEBRUIKERSHANDLEIDING
LET OP: vooraleer de machine te gebruiken, dient men deze handleiding aandachtig te lezen.
- NO** **Batteridrevet heksaks med forlengelse**
INSTRUKSJONSBOK
ADVARSEL: les denne bruksanvisningen nøye før du bruker maskinen.

PL Sekator akumulatorowy z wysięgnikiem
INSTRUKCJE OBSŁUGI

OSTRZEŻENIE: przed użyciem maszyny, należy uważnie przeczytać niniejszą instrukcję.

PT Corta-sebes com Haste alimentada a bateria
MANUAL DE INSTRUÇÕES

ATENÇÃO: antes de usar a máquina, leia atentamente o presente manual.

RO Mașină de tăiat garduri vii cu tijă, alimentată cu baterie
MANUAL DE INSTRUCȚIUNI

ATENȚIE: înainte de a utiliza mașina, citiți cu atenție manualul de față.

RU Машина для подрезки живой изгороди с длинным валом с
батарейным питанием РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ

ВНИМАНИЕ: прежде чем пользоваться оборудованием, внимательно прочтите это руководство по эксплуатации.

SK Akumulátorový tyčový plotostrih
NÁVOD NA POUŽITIE

UPOZORNENIE: pred použitím stroja si pozorne prečítajte tento návod.

SL Akumulatorski obrezovalnik žive meje z drogom
PRIROČNIK ZA UPORABO

POZOR: preden uporabite stroj, pazljivo preberite priročnik z navodili.

SR Akumulatorski trimer za živu ogradu sa štapom
PRIRUČNIK SA UPUTSTVIMA

PAŽNJA: pre korišćenja mašine pažljivo pročitati ovaj priručnik.

SV Batteridrivna häcksaxar med stång
BRUKSANVISNING

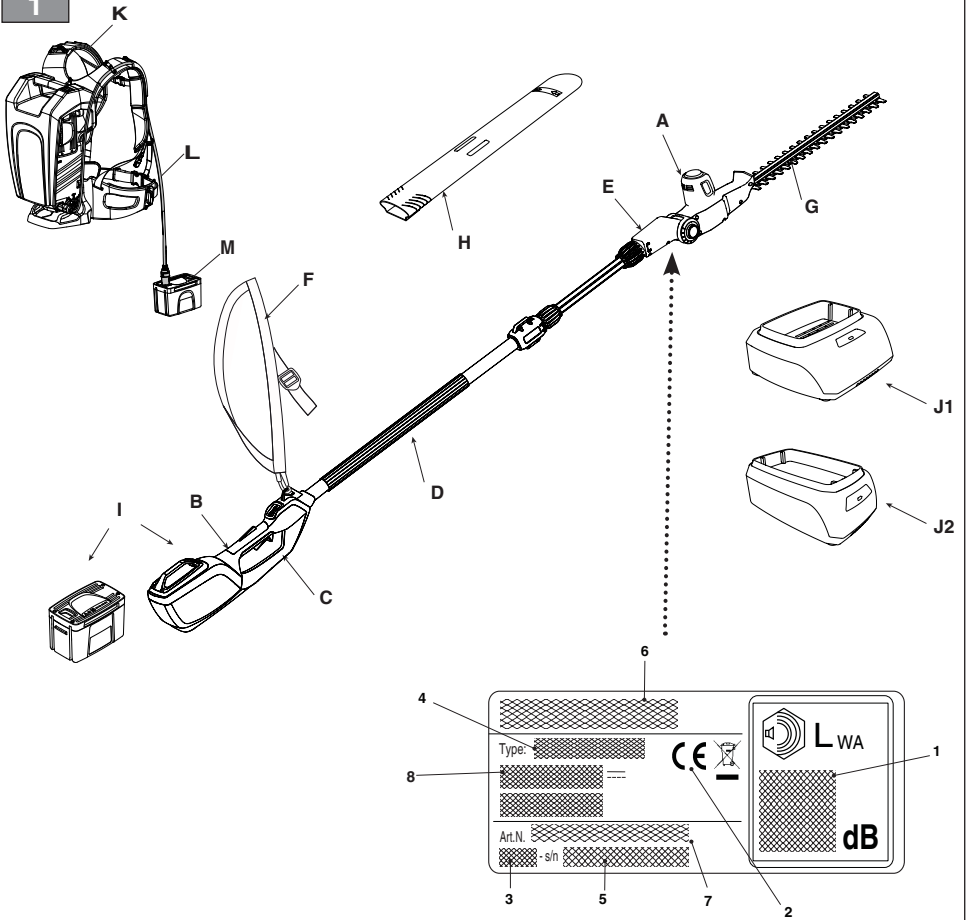
VARNING: läs igenom hela detta häfte innan du använder maskinen.

TR Batarya beslemeli Çubuklu Çit Budama Makinesi
KULLANIM KILAVUZU

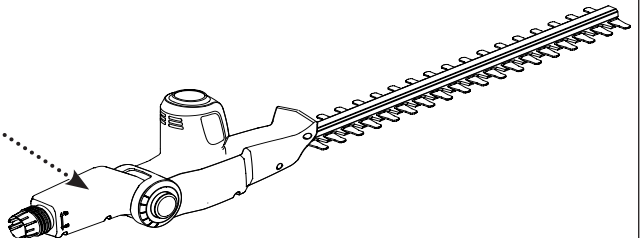
DIKKAT: makineyi kullanmadan önce talimatlar içeren kilavuzu dikkatle okuyun.

ITALIANO - Istruzioni Originali	IT
БЪЛГАРСКИ - Инструкция за експлоатация	BG
BOSANSKI - Prijevod originalnih uputa	BS
ČESKY - Překlad původního návodu k používání	CS
DANSK - Oversættelse af den originale brugsanvisning	DA
DEUTSCH - Übersetzung der Originalbetriebsanleitung	DE
ΕΛΛΗΝΙΚΑ - Μετάφραση των πρωτοτύπων οδηγιών	EL
ENGLISH - Translation of the original instruction	EN
ESPAÑOL - Traducción del Manual Original	ES
EESTI - Algupärase kasutusjuhendi tõlge	ET
SUOMI - Alkuperäisten ohjeiden käännös	FI
FRANÇAIS - Traduction de la notice originale	FR
HRVATSKI - Prijevod originalnih uputa	HR
MAGYAR - Eredeti használati utasítás fordítása	HU
LIETUVIŠKAI - Originalių instrukcijų vertimas	LT
LATVIEŠU - Instrukciju tulkojums no oriģināl valodas	LV
МАКЕДОНСКИ - Превод на оригиналните упатства	MK
NEDERLANDS - Vertaling van de oorspronkelijke gebruiksaanwijzing	NL
NORSK - Oversettelse av den originale bruksanvisningen	NO
POLSKI - Tłumaczenie instrukcji oryginalnej	PL
PORTUGUÊS - Tradução do manual original	PT
ROMÂN - Traducerea manualului fabricantului	RO
РУССКИЙ - Перевод оригинальных инструкций	RU
SLOVENSKY - Preklad pôvodného návodu na použitie	SK
SLOVENŠČINA - Prevod izvornih navodil	SL
SRPSKI - Prevod originalnih uputstva	SR
SVENSKA - Översättning av bruksanvisning i original	SV
TÜRKÇE - Orijinal Talimatların Tercümesi	TR

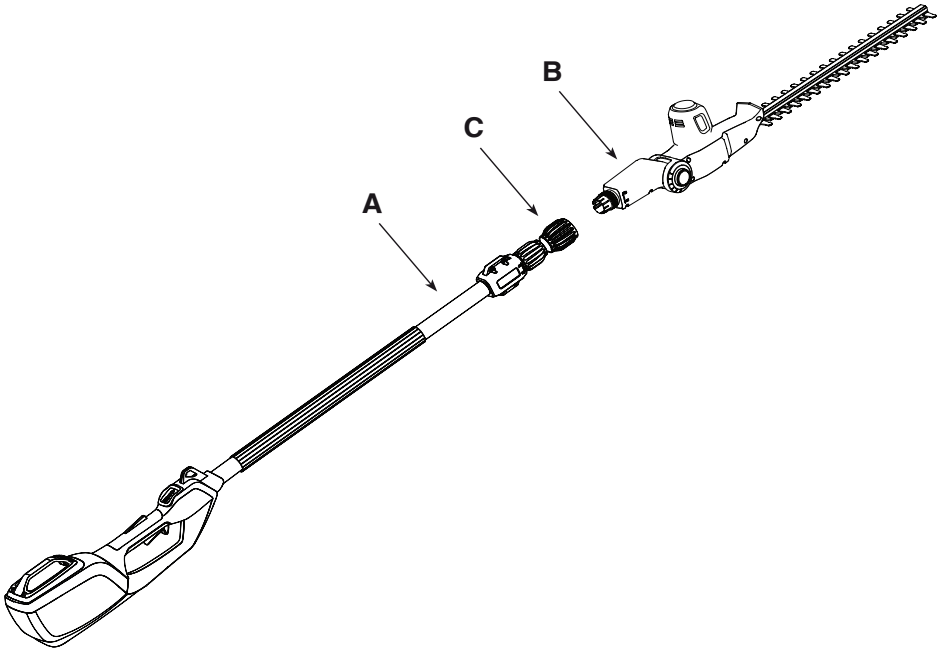
1



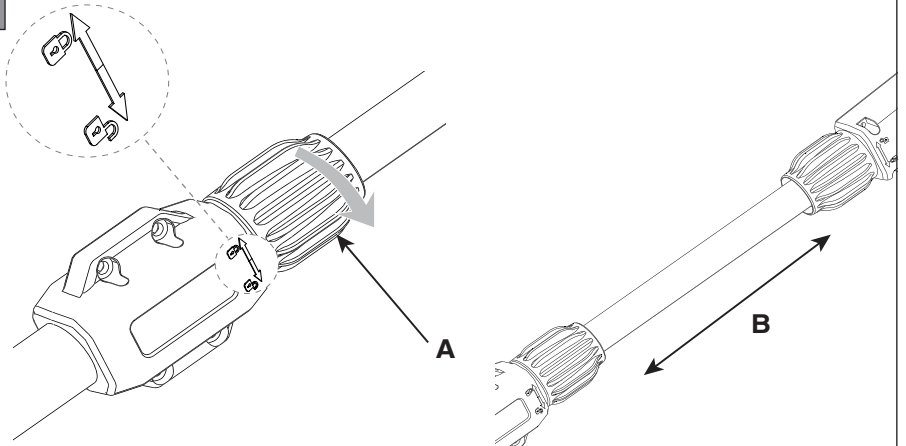
2

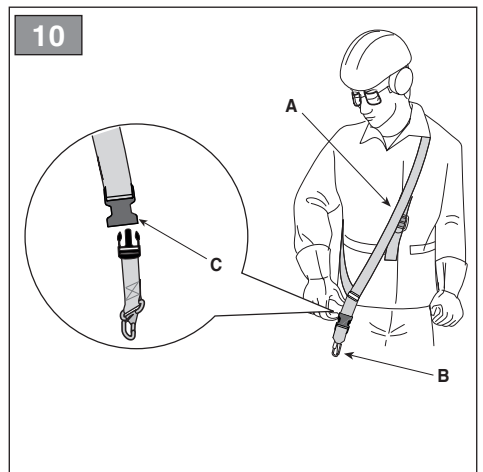
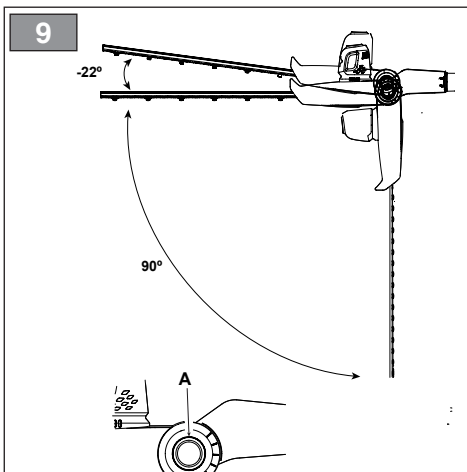
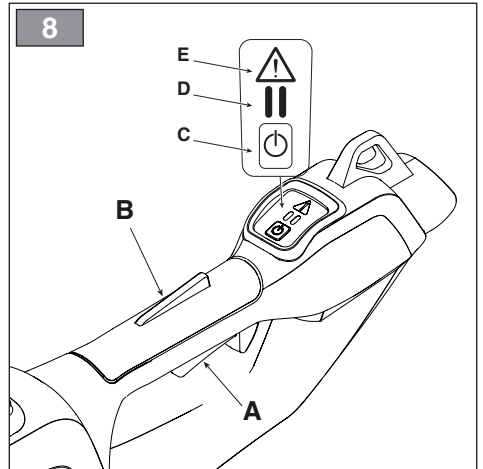
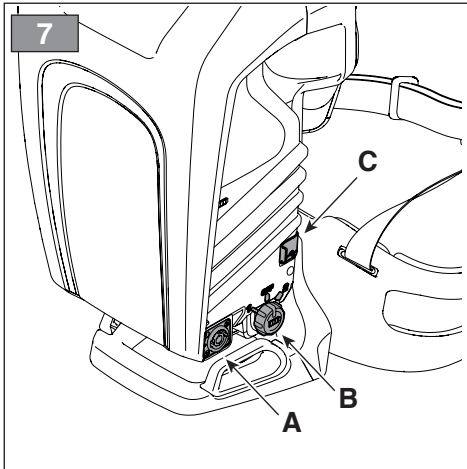
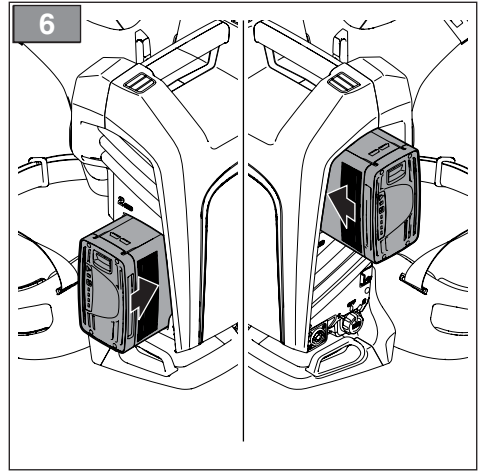
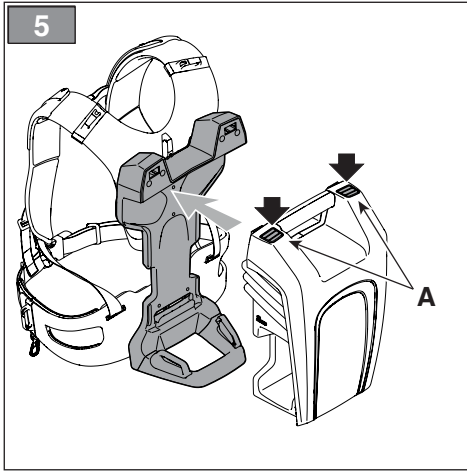


3

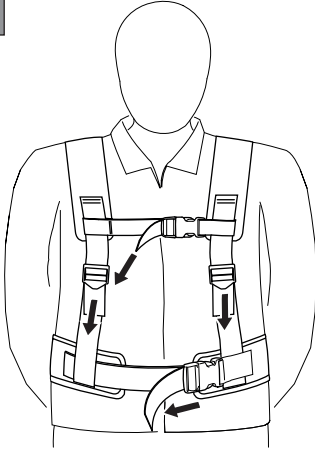


4

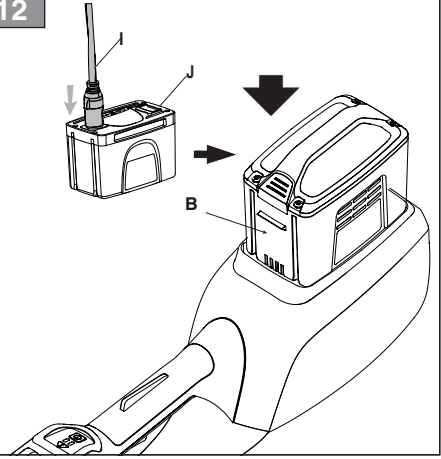




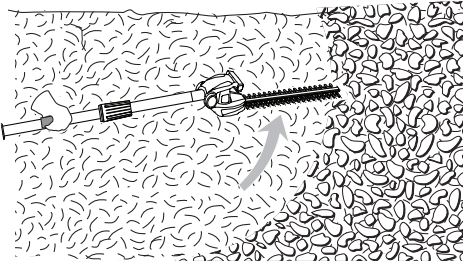
11



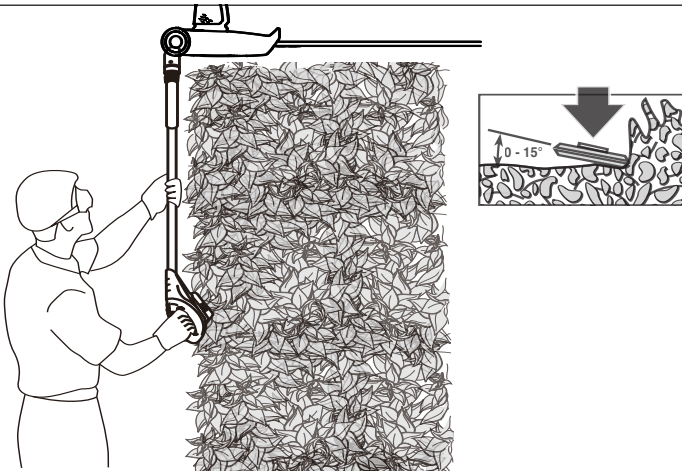
12



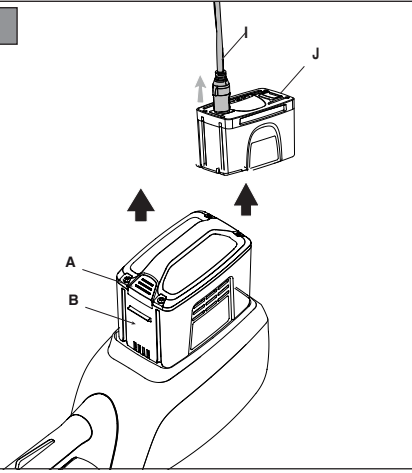
13



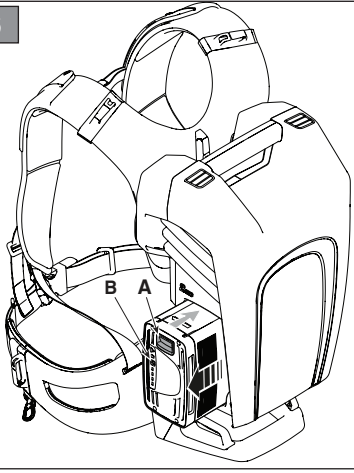
14



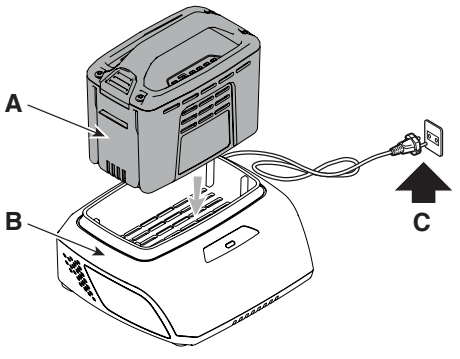
15



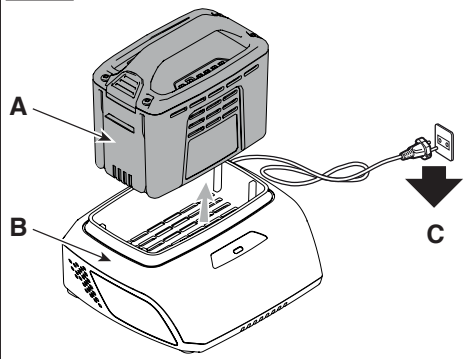
16



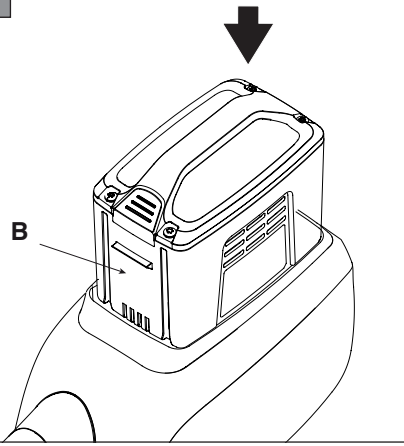
17



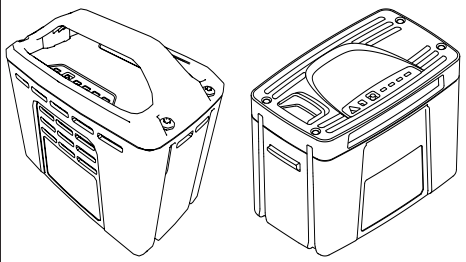
18

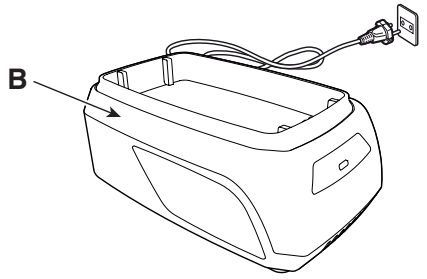
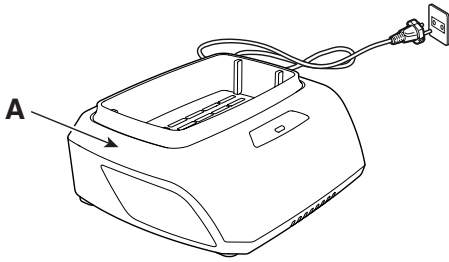


19



20





[1]	DATI TECNICI		MH 500 Li 48	MH 700 Li 48
[2]	Tensione di alimentazione MAX	V / DC	48	48
[3]	Tensione di alimentazione NOMINAL	V / DC	43,2	43,2
[4]	Velocità senza carico	/min	21000 ± 10%	18500 ± 10%
[5]	Velocità Lama	spm	3000 ± 10%	3000 ± 10%
[6]	Lunghezza lama	mm	460	520
[5]	Interspazio lama	mm	18	26
[7]	Tempo freno lama	s	1,73	1,39
[8]	Codice dispositivo di taglio		118805156/0	118805535/0
[9]	Peso senza gruppo batteria	kg	4,8	5
[10]	Livello di pressione acustica misurato	dB(A)	75,5	77,4
[11]	Incertezza di misura	dB(A)	3	3
[12]	Livello di potenza acustica misurato	dB(A)	89,1	89,9
[11]	Incertezza di misura	dB(A)	2,01	2,23
[13]	Livello di potenza acustica garantito	dB(A)	92	92
[14]	Livello di vibrazioni			
[15]	- Impugnatura anteriore	m/s ²	1,27	1,57
[16]	- Impugnatura posteriore	m/s ²	1,43	1,42
[12]	Incertezza di misura	m/s ²	1,5	1,5

[17]	ACCESSORI A RICHIESTA		
[18]	Gruppo batteria, mod.	BT 520 Li 48 BT 540 Li 48 BT 550 Li 48 BT 720 Li 48 BT 740 Li 48 BT 750 Li 48 BT 775 Li 48(*)	BT 520 Li 48 BT 540 Li 48 BT 550 Li 48 BT 720 Li 48 BT 740 Li 48 BT 750 Li 48 BT 775 Li 48(*)
[19]	Carica batteria	CG 500 Li 48 CGF 500 Li 48 CGD 500 Li 48 CG 700 Li 48 CGF 700 Li 48 CGD 700 Li 48	CG 500 Li 48 CGF 500 Li 48 CGD 500 Li 48 CG 700 Li 48 CGF 700 Li 48 CGD 700 Li 48
[20]	Zaino portabatterie	√	√
[21]	Simulatore di batteria	√	√

(*) L'utilizzo di questa batteria è consentito solo con lo zaino portabatterie. E' vietato inserire la batteria nell'alloggiamento sulla macchina.

a) **NOTA:** il valore totale dichiarato delle vibrazioni è stato misurato attenendosi ad un metodo normalizzato di prova e può essere utilizzato per fare un paragone tra un utensile e l'altro. Il valore totale delle vibrazioni può essere utilizzato anche in una valutazione preliminare dell'esposizione.

b) **AVVERTENZA:** l'emissione di vibrazioni nell'uso effettivo dell'utensile può essere diversa dal valore totale dichiarato a seconda dei modi in cui si utilizza l'utensile. Pertanto è necessario, durante il lavoro, adottare le seguenti misure di sicurezza volte a proteggere l'operatore: indossare guanti durante l'uso, limitare i tempi d'utilizzo della macchina e accorciare i tempi in cui si tiene premuta la leva comando acceleratore.

<p>[1] BG - ТЕХНИЧЕСКИ ДАННИ</p> <p>[2] Захранващо напрежение МАКС</p> <p>[3] Захранващо напрежение НОМИНАЛНО</p> <p>[4] Скорост без натоварване</p> <p>[5] Скорост на ножа</p> <p>[4] Дължина на ножа</p> <p>[5] Междино пространство нож</p> <p>[7] Време на спиране на ножа</p> <p>[6] Код на инструмента за рязане</p> <p>[9] Тегло без блока на акумулатора</p> <p>[10] Измерено ниво на акустична мощност</p> <p>[11] Измервателна грешка</p> <p>[12] Ниво на измерена акустична мощност</p> <p>[13] Гарантирано ниво на звука мощност</p> <p>[14] Ниво на вибрации</p> <p>[15] - Предна ръкохватка</p> <p>[16] - Задна ръкохватка</p> <p>[17] ПРИНАДЛΕЖНОСТИ ПО ЗАЯВНА</p> <p>[18] Блок на акумулатора, мод.</p> <p>[19] Зареждане на акумулатора</p> <p>[20] Раница за помещаване на акумулатора</p> <p>[21] Симулатор на акумулатор</p>	<p>[1] BS - TEHNIČKI PODACI</p> <p>[2] МАКС. napon napajanja</p> <p>[3] NOMINALNI napon napajanja</p> <p>[4] Brzina bez tereta</p> <p>[5] Brzina sječiva</p> <p>[4] Dužina sječiva</p> <p>[5] Međuprostor sječiva</p> <p>[7] Vrijeme kočenja sječiva</p> <p>[8] Šifra rezne glave</p> <p>[9] Težina bez baterije</p> <p>[10] Izmjereni nivo zvučnog pritiska</p> <p>[11] Mjerna nesigurnost</p> <p>[12] Izmjereni nivo zvučne snage</p> <p>[13] Zajamčeni nivo zvučne snage</p> <p>[14] Nivo vibracija</p> <p>[15] - Prednji rukohvat</p> <p>[16] - Zadnji rukohvat</p> <p>[17] DODATNA OPREMA NA ZAHTEJV</p> <p>[18] Baterija, mod.</p> <p>[19] Punjač baterije</p> <p>[20] Ruksak akumulator</p> <p>[21] Simulator akumulatora</p>	<p>[1] CS - TECHNICKÉ PARAMETRY</p> <p>[2] Napájecí napětí MAX</p> <p>[3] Napájecí napětí NOMINÁL</p> <p>[4] Rychlost bez zátěže</p> <p>[5] Rychlost nože</p> <p>[4] Délka nože</p> <p>[5] Mezi prostor nože</p> <p>[7] Doba brzdy nože</p> <p>[8] Kód sekáčko zařízení</p> <p>[9] Hmotnost bez akumulátorové jednotky</p> <p>[10] Naměřená úroveň akustického tlaku</p> <p>[11] Nejistota měření</p> <p>[12] Naměřená úroveň akustického výkonu</p> <p>[13] Zaručená úroveň akustického výkonu</p> <p>[14] Úroveň vibrací</p> <p>[15] - Přední rukojev</p> <p>[16] - Zadní rukojev</p> <p>[17] VOLITELNÉ PŘÍSLUŠENSTVÍ</p> <p>[18] Agregát akumulátoru, mod.</p> <p>[19] Nabitelka akumulátoru</p> <p>[20] Batoh s akumulátorem</p> <p>[21] Simulátor akumulátoru</p>
<p>(* Използването на този акумулатор е позволено само с Раница за помещаване на акумулатора. Забранено е поставянето на акумулатора в гнездо върху машината.</p> <p>a) ЗАБЕЛЕЖКА: декларираната обща стойност на вибрации е измерена придръжките се към стандартизиран метод на излитване и може да се използва за правене на сравнение между един и друг инструмент. Общата стойност на вибрации може да се използва и за предварителна оценка на излагането.</p> <p>ПРЕДУПРЕЖДЕНИЕ: възникване на вибрации при реалното използване на инструмента може да бъде различна от общата декларирана стойност, в зависимост от начините на използване на инструмента. Поради това е необходимо по време на работа да се вземат следните предпазни мерки: целящи предпазването на оператора; носете ръкавици по време на използването, ограничете времената на използване на машината и мамалете времената, през които се държи натиснат лоста за управление на ускорителя.</p>	<p>(* Употреба овог акумулатора допуштена је само с руксак акумулатор. Забранјено је ставјати акумулатор (батерију) у кућиште на машини.</p> <p>a) NAPOMENA: kupna prijavljena vrijednost vibracija izmjerena je prema normalizovanoj metodi ispitivanja i može se koristiti za višenje poređenja između dvije alate. Ukupna vrijednost vibracija može se koristiti i prilikom prethodne procjene izloženosti.</p> <p>b) UPOZORENJE: emisija vibracija prilikom stvarne upotrebe alatake može se razlikovati od ukupne prijavljene vrijednosti u zavisnosti od načina na koji se koristi alatake. Stoga je neophodno, za vrijeme rada, primijeniti sljedeće sigurnosne mjere za zaštitu radnika: koristiti rukavice za vrijeme upotrebe, ograničiti vrijeme upotrebe mašine i skratiti vrijeme za koje se drži pritisnuta poluga komande gasa.</p>	<p>(* Пoužití tohoto akumulátoru je dovoleno pouze s batoh s akumulátorem. Je zakázáno vkládat akumulátor do uložení na stroji.</p> <p>a) POZNÁMKA: prohlášená celková hodnota vibrací byla naměřena s použitím normalizované zkoušební metody a lze ji použít pro srovnání jednotlivých nástrojů. Celková hodnota vibrací může být použita také při přípravě vyhodnocování vystavení vibracím.</p> <p>b) VAROVÁNÍ: emise vibrací při skutečném použití nástroje může být odlišná od prohlášené celkové hodnoty v závislosti na režimech, ve kterých se daný nástroj používá. Proto je třeba během práce přijmout níže uvedené bezpečnostní opatření, jejichž cílem je ochránit operátora: během běžného použití mějte nasazené rukavice a omezte dobu použití stroje a zkrátte dobu, během kterých je zatlačena ovládací páka plynu.</p>
<p>[1] DA - TEKNISKE DATA</p> <p>[2] Forsyningsspænding MAX</p> <p>[3] Forsyningsspænding NOMINAL</p> <p>[4] Hastighed uden belastning</p> <p>[5] Klingehastighed</p> <p>[4] Klingelængde</p> <p>[5] Klingemellemrum</p> <p>[7] Bremsetid for klinge</p> <p>[8] Skæreanordningens værn.</p> <p>[9] Batterienhedens vægt</p> <p>[10] Målt lydtrykniveau</p> <p>[11] Usikkerhed ved målingen</p> <p>[12] Målt lydeffektniveau</p> <p>[13] Garanteret lydeffektniveau</p> <p>[14] Vibrationsniveau</p> <p>[15] - Forreste håndtag</p> <p>[16] - Bagerste håndtag</p> <p>[17] TILBEHØR</p> <p>[18] Batterienhed, mod.</p> <p>[19] Batterioplader</p> <p>[20] Batterisæk</p> <p>[21] Batterisimulator</p>	<p>[1] DE - TECHNISCHE DATEN</p> <p>[2] MAX Versorgungsspannung</p> <p>[3] NOMINALE Versorgungsspannung</p> <p>[4] Leerlaufdrehzahl</p> <p>[5] Klingengeschwindigkeit</p> <p>[6] Messerlänge</p> <p>[7] Messerbremse</p> <p>[8] Führungsschwert</p> <p>[9] Gewicht ohne Batterieeinheit</p> <p>[10] Gemessener Schalldruckpegel</p> <p>[11] Messungengenauigkeit</p> <p>[12] Gemessener Schalleistungspegel</p> <p>[13] Garantierter Schalleistungspegel</p> <p>[14] Vibrationsniveau</p> <p>[15] - Vorderer Handgriff</p> <p>[16] - Hinterer Handgriff</p> <p>[17] ZUBEHÖR AUF ANFRAGE</p> <p>[18] Batterieeinheit, Mod.</p> <p>[19] Batterieladegerät</p> <p>[20] Batterieetasche</p> <p>[21] Batteriesimulator</p>	<p>[1] EL - ΤΕΧΝΙΚΑ ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ</p> <p>[2] ΜΕΓ. τάση τροφοδοσίας</p> <p>[3] ΟΝΟΜΑΣΤΙΚΗ τάση τροφοδοσίας</p> <p>[4] Ταχύτητα χωρίς φορτίο</p> <p>[5] Ταχύτητα λάμας</p> <p>[4] Μήκος λάμας</p> <p>[5] Διάκενο λάμας</p> <p>[7] Χρόνος ακινητοποίησης λάμας</p> <p>[8] Κυκλικός σταθμίσματος κοπής</p> <p>[9] Βάρος χωρίς μπαταρία</p> <p>[10] Μετρομένη στάθμη ακουστικής πίεσης</p> <p>[11] Αβεβαιότητα μέτρησης</p> <p>[12] Μετρομένη στάθμη ακουστικής ισχύος</p> <p>[13] Στάθμη εγγυωμένης ηχητικής ισχύος</p> <p>[14] Επίπεδο κραδασμών</p> <p>[15] - Εμπρός χειρολαβή</p> <p>[16] - Πίσω χειρολαβή</p> <p>[17] ΠΡΟΑΪΡΕΤΙΚΑ ΑΞΕΣΟΥΑΡ</p> <p>[18] Μπαταρία, μοντ.</p> <p>[19] Φορτιστής Μπαταρίας</p> <p>[20] Σακίδιο μπαταριών</p> <p>[21] Εξομοιωτής μπαταρίας</p>
<p>(* Brug af dette batteri er kun tilladt med batterisæk. Det er forbudt at indsætte batteriet i holderen på maskinen.</p> <p>a) BEMÆRK: den samlede erklærede værdi af vibrationer blev målt ifølge en standardiseret metode til afprøvning og kan bruges til at foretage en sammenligning mellem forskellige redskaber. Den samlede værdi af vibrationer kan også bruges til en indledende vurdering af eksponeringen.</p> <p>b) ADVARSEL: Den faktiske udsendelse af vibrationer fra værktøjet i forbindelse med brug kan afvige fra den samlede atterestede værdi afhængigt af den konkrete brug af værktøjet. Derfor er det nødvendigt, at man under arbejdet tager følgende sikkerhedsforanstaltninger for at beskytte brugeren. Bær handsker under brug, begræns den tid maskinen bruges og forkort den tid hvor gashåndtaget holdes indtrykket.</p>	<p>(* Die Verwendung dieser Batterie ist nur mit dem Batterietasche zulässig. Es ist verboten, die Batterie in das Fach auf der Maschine einzusetzen.</p> <p>a) HINWEIS: Der erklärte Gesamtwert der Vibrationen wurde durch eine standardisierte Methode gemessen. Er kann verwendet werden, um einen Vergleich zwischen verschiedenen Werkzeugen anzustellen. Der Gesamtwert der Vibrationen kann auch bei einer Vorabwertung der Vibrationsbelastung eingesetzt werden.</p> <p>b) WARNUNG: Die Schwingungsemission bei der effektiven Verwendung des Werkzeugs kann sich je nach den Einsatzarten des Werkzeugs vom erklärten Gesamtwert unterscheiden. Deshalb ist es notwendig, während der Arbeit die folgenden Sicherheitsmaßnahmen zu ergreifen, um den Bediener zu schützen: Handschuhe während der Verwendung anziehen, die Einsatzeiten der Maschine begrenzen und, die Zeiten verkürzen, in denen man den Gashebel gedrückt hält.</p>	<p>(* Η χρήση αυτής της μπαταρίας επιτρέπεται μόνο με τον Σακίδιο μπαταριών. Απαγορεύεται η τοποθέτηση της μπαταρίας στην υποδοχή του μηχανήματος.</p> <p>a) ΣΗΜΕΙΩΣΗ: Η συνολική δηλωμένη τιμή των κραδασμών έχει μετρηθεί με βάση μια πρότυπη μέθοδο δοκιμής και μπορεί να χρησιμοποιηθεί για τη σύγκριση διαφόρων εργαλείων. Η συνολική τιμή των κραδασμών μπορεί επίσης να χρησιμοποιηθεί για μια προκαταρκτική εκτίμηση της έκθεσης.</p> <p>β) ΠΡΟΕΙΔΟΠΟΙΗΣΗ: Η εκπομπή κραδασμών κατά την πραγματική χρήση του εργαλείου μπορεί να είναι διαφορετική από τη συνολική δηλωμένη τιμή ανάλογα με τον τρόπο χρήσης του εργαλείου. Επομένως είναι απαραίτητο, κατά την εργασία, να λάβετε τα παρακάτω μέτρα ασφαλείας για την προστασία του χειριστή: φορέστε γάντια κατά τη χρήση, περιορίστε το χρόνο χρήσης του μηχανήματος και μειώστε το χρόνο χρήσης του μοχλού γκαζιού.</p>

<p>[1] EN - TECHNICAL DATA</p> <p>[2] MAX supply voltage</p> <p>[3] NOMINAL supply voltage</p> <p>[4] No load speed</p> <p>[5] Blade speed</p> <p>[6] Blade length</p> <p>[7] Blade brake time</p> <p>[8] Cutting means code</p> <p>[9] Weight without battery pack</p> <p>[10] Measured sound pressure level</p> <p>[11] Uncertainty of measure</p> <p>[12] Measured sound power level</p> <p>[13] Guaranteed sound power level</p> <p>[14] Vibration level</p> <p>[15] Front handle</p> <p>[16] Rear handle</p> <p>[17] ACCESSORIES AVAILABLE ON REQUEST</p> <p>[18] Battery pack, model</p> <p>[19] Battery charger</p> <p>[20] Battery backpack</p> <p>[21] Battery simulator</p> <p>(* This battery can only be used with the battery backpack. Inserting the battery in the machine housing is prohibited.</p> <p>a) NOTE: the declared total vibration value was measured using a normalised test method and can be used to conduct comparisons between one tool and another. The total vibration value can also be used for a preliminary exposure evaluation.</p> <p>b) WARNING: the vibrations emitted during actual use of the tool can differ from the declared total value according to how the tool is used. Whilst working, therefore, it is necessary to adopt the following safety measures designed to protect the operator: wear protective gloves whilst working, use the machine for limited periods at a time and decrease the time during which the throttle control lever is pressed.</p>	<p>[1] ES - DATOS TÉCNICOS</p> <p>[2] Tensión de alimentación MAX</p> <p>[3] Tensión de alimentación NOMINAL</p> <p>[4] Velocidad sin carga</p> <p>[5] Velocidad cuchilla</p> <p>[6] Longitud cuchilla</p> <p>[7] Separación cuchilla</p> <p>[8] Tiempo freno cuchilla</p> <p>[9] Código dispositivo de corte</p> <p>[10] Peso sin el grupo de la batería</p> <p>[11] Nivel de presión acústica medido</p> <p>[12] Incertidumbre de medida</p> <p>[13] Nivel de potencia acústica medido</p> <p>[14] Nivel de potencia acústica garantizado</p> <p>[15] Nivel de vibraciones</p> <p>[16] - Empuñadura anterior</p> <p>[17] - Empuñadura posterior</p> <p>[18] ACCESORIOS POR ENCARGO</p> <p>[19] Grupo de la batería, mod.</p> <p>[20] Cargador de la batería</p> <p>[21] Mochila portabaterías</p> <p>[21] Simulador de batería</p> <p>(* El uso de esta batería está permitido únicamente con la mochila portabaterías. Queda prohibido introducir la batería en la cavidad de la máquina.</p> <p>a) NOTA: el valor total de la vibración se ha medido según un método normalizado de prueba y puede utilizarse para realizar una comparación entre una máquina y otra. El valor total de la vibración también se puede emplear para la valoración preliminar de la exposición.</p> <p>b) ADVERTENCIA: la emisión de vibración en el uso efectivo del aparato puede ser diferente al valor total dependiendo de cómo se utiliza el mismo. Por ello, durante la actividad se deben poner en práctica las siguientes medidas de seguridad para el usuario: usar guantes, limitar el tiempo de uso de la máquina, así como el tiempo que se mantiene presionada la palanca de mando del acelerador.</p>	<p>[1] ET - TEHNILISED ANDMED</p> <p>[2] MAX toitepinge</p> <p>[3] NOMINAALNE toitepinge</p> <p>[4] Kiirus ilma koormuseta</p> <p>[5] Tera kiirus</p> <p>[6] Tera pikkus</p> <p>[7] Teravahe</p> <p>[7] Tera peatumisaeg</p> <p>[8] Lõikesaadme kood</p> <p>[9] Kaal ilma akuta</p> <p>[10] Mõõdetud helirõhutas</p> <p>[11] Mõõtemääramatus</p> <p>[12] Mõõdetud müra võimsuse tase</p> <p>[13] Garanteeritud müra võimsuse tase</p> <p>[14] Vibratsiooni tase</p> <p>[15] - Eesmine käepide</p> <p>[16] - Tagumine käepide</p> <p>[17] LISASEADMED TELLIMISEL</p> <p>[18] Aku, mud.</p> <p>[19] Akulaadija</p> <p>[20] Akukott</p> <p>[21] Akusimulaator</p> <p>(* Seda akut saab kasutada ainult koos akukott. Aku sisestamine masina korpusesse on keelatud.</p> <p>a) MÄRKUS: deklareeritud koguvibratsiooni tase mõõdeti standardiseeritud testi käigus, mille abil on võimalik võrrelda omavahel erinevate tööriistade vibratsiooni. Deklareeritud koguvibratsiooni väärtust kasutades ka eeldatava vibratsiooni käes olemise hindamiseks.</p> <p>b) HOIATUS: tegelikud tööriista kasutamisel tekkinud vibratsiooni võivad erineda deklareeritud koguvibratsiooni tasemest sõltuvalt tööriista kasutamise viisist. See paratamatu töö ajal kasutusel võtta ohutusmeetodid, millega töötajat kaitsita: kandke kasutamise ajal kindaid, piirake masina kasutamise aega ja lühendage perioode, mille vältel hoitakse gaasihooba all.</p>
<p>[1] FI - TEKNISET TIEDOT</p> <p>[2] MAKS. syöttöjännite</p> <p>[3] NIMELLINEN syöttöjännite</p> <p>[4] Nopeus kuormittamattomana</p> <p>[5] Terän nopeus</p> <p>[6] Terän pituus</p> <p>[7] Terän välinen tila</p> <p>[7] Teräjarrun aika</p> <p>[8] Leikkuuvälilinen koodi</p> <p>[9] Paino ilman akkuyksikköä</p> <p>[10] Mitattu äänenpaineen taso</p> <p>[11] Mittauspöytävarmuus</p> <p>[12] Mitattu äänitehotaso</p> <p>[13] Taattu äänitehotaso</p> <p>[14] Tärinätas</p> <p>[15] - Etukahva</p> <p>[16] - Takakahva</p> <p>[17] SAATAVANA OLEVAT LISÄVARUSTEET</p> <p>[18] Akkuyksikkö, malli</p> <p>[19] Akkulaturi</p> <p>[20] Akkureppu</p> <p>[21] Akkusimulaattori</p> <p>(* Tämän akun käyttö on sallittu vain akkureppu käytännällä. Akkua ei saa asettaa koneessa olevaan tilaan.</p> <p>a) HUOMAUTUS: tärinän kokonaisarvo on mitattu käyttämällä normalisoitua testimenetelmää ja sitä voidaan käyttää verrattaessa työkaluja keskenään. Tärinän kokonaisarvoa voidaan käyttää myös kun tehdään alitustamista koskeva esiarviointi.</p> <p>b) VAROITUS: laitteen tuottama tärinä työvälineen todelliseen käyttöön aikana saattaa poiketa ilmoitetusta kokonaisarvosta käyttötavasta riippuen. Tämän vuoksi on tarpeen soveltaa seuraavia käyttäjää suojaavia turvatoimenpiteitä: käyttää käsineitä käytön aikana, rajoittaa laitteen käyttöaikaa ja lyhentää aikoja jolloin kaasuttimen vipua pidetään painettuna.</p>	<p>[1] FR - DONNÉES TECHNIQUES</p> <p>[2] Tension d'alimentation MAX</p> <p>[3] Tension d'alimentation NOMINALE</p> <p>[4] Vitesse sans charge</p> <p>[5] Vitesse lame</p> <p>[6] Longueur lame</p> <p>[7] Espace entre deux lames</p> <p>[7] Temps de frein lame</p> <p>[8] Code organe de coupe</p> <p>[9] Poids sans le groupe batterie</p> <p>[10] Niveau de pression acoustique mesuré</p> <p>[11] Incertitude de mesure</p> <p>[12] Niveau de puissance acoustique mesuré</p> <p>[13] Niveau de puissance acoustique garanti</p> <p>[14] Niveau de vibrations</p> <p>[15] - Poignée avant</p> <p>[16] - Poignée arrière</p> <p>[17] EQUIPEMENTS SUR DEMANDE</p> <p>[18] Groupe de batteries, mod.</p> <p>[19] Chargeur de batterie</p> <p>[20] Sac porte-batteries</p> <p>[21] Simulateur de batterie</p> <p>(* L'utilisation de cette batterie est permise seulement avec le sac porte-batteries. Il est interdit d'insérer la batterie dans le logement situé sur la machine.</p> <p>a) REMARQUE : la valeur totale déclarée des vibrations a été mesurée selon une méthode d'essai normalisée et peut être utilisée pour comparer un outillage avec un autre. La valeur totale des vibrations peut être utilisée aussi pour une évaluation préalable à l'exposition.</p> <p>b) AVERTISSEMENT: l'émission des vibrations à usage effectif de l'outillage peut être différent de la valeur totale déclarée selon les modes d'utilisation de l'outillage. Par conséquent, il est nécessaire, pendant le travail, d'adopter les mesures de sécurité suivantes en vue de protéger l'opérateur : porter des gants durant l'utilisation, limiter les temps d'utilisation de la machine et écourter les temps pendant lesquels le levier de commande de l'accélérateur est enfoncé.</p>	<p>[1] HR - TEHNIČKI PODACI</p> <p>[2] MAKS. napon napajanja</p> <p>[3] NAZIVNI napon napajanja</p> <p>[4] Brzina bez opterećenja</p> <p>[5] Brzina noža</p> <p>[6] Dužina noža</p> <p>[7] Meduprostor noža</p> <p>[7] Vrijeme kočenja noža</p> <p>[8] Šifra reznog alata</p> <p>[9] Težina bez sklopa baterije</p> <p>[10] Izmjerena razina zvučnog tlaka</p> <p>[11] Mjerna nesigurnost</p> <p>[12] Izmjerena razina zvučne snage</p> <p>[13] Zajamčena razina zvučne snage</p> <p>[14] Razina vibracija</p> <p>[15] - Prednja ručka</p> <p>[16] - Stražnja ručka</p> <p>[17] DODATNA OPREMA PO NARUDŽBI</p> <p>[18] Sklop baterije, mod.</p> <p>[19] Punjač baterija</p> <p>[20] Torbica za nošenje baterija</p> <p>[21] Simulator baterije</p> <p>(* Ne dozvoljava se uporaba ove baterije bez torbica za nošenje baterija. Zabranjeno je stavljati bateriju u sjedište na stroju.</p> <p>a) NAPOMENA: izjavljena ukupna vrijednost vibracija izmjerena je pridržavajući se normirane probe metode i može se koristiti za usporedbu jednog alata s drugim. Ukupnu vrijednost vibracija može se koristiti i u preliminarnoj procjeni izloženosti.</p> <p>b) UPOZORENJE: emisija vibracija pri stvarnoj uporabi alata može se razlikovati od izjavljene ukupne vrijednosti, ovisno o načinima korištenja alata. Stoga je za vrijeme rada potrebno poduzeti sljedeće sigurnosne mjere namijenjene zaštići rukovatelja: nositi rukavice tijekom uporabe, ograničiti vrijeme korištenja stroja te skratiti vrijeme držanja pritisnute upravljačke ručice gasa.</p>

<p>[1] HU - MŰSZAKI ADATOK</p> <p>[2] MAX tápfeszültség</p> <p>[3] NÉVLEGES tápfeszültség</p> <p>[4] Sebesség terhelés nélkül</p> <p>[5] Vágókés sebessége</p> <p>[4] Vágókés hosszúsága</p> <p>[5] Vágókés helyköz</p> <p>[7] Vágókés fák idő</p> <p>[8] Vágóegység kódszáma</p> <p>[9] Súly az akkumulátor-egység nélkül</p> <p>[10] Mért hangnyomásszint</p> <p>[11] Mérési bizonytalanság</p> <p>[12] Mért egyenértékű hangnyomásszint</p> <p>[13] Garantált zajteljesítmény szint</p> <p>[14] Vibrációs szint</p> <p>[15] - Elülso markolat</p> <p>[16] - Hátsó markolat</p> <p>[17] RENDELHETŐ KIEGÉSZÍTŐK</p> <p>[18] Akkumulátor-egység, típus</p> <p>[19] Akkumulátor-töltő</p> <p>[20] Akkumulátortartó háztáskák</p> <p>[21] Akkumulátorszimulátor</p>	<p>[1] LT - TECHNINIAI DUOMENYS</p> <p>[2] MAKS. maitinimo įtampa</p> <p>[3] NOMINALI maitinimo įtampa</p> <p>[4] Greitis be apkrovos</p> <p>[5] Peilio greitis</p> <p>[4] Peilio ilgis</p> <p>[5] Peilio tarpas</p> <p>[7] Peilio stabdžiu laikas</p> <p>[8] Pjovimo įtaiso kodas</p> <p>[9] Svoris be akumuliatoriaus bloko</p> <p>[10] Išmatuotas garso slėgio lygis</p> <p>[11] Matavimo paklaida</p> <p>[12] Išmatuotas garso galios lygis</p> <p>[13] Garantuotas garso galios lygis</p> <p>[14] Vibracijų lygis</p> <p>[15] - Priekinė rankena</p> <p>[16] - Galinė rankena</p> <p>[17] UŽSAKOMI PRIEDAI</p> <p>[18] Akumuliatoriaus blokas, mod.</p> <p>[19] Akumuliatoriaus įkroviklis</p> <p>[20] Akumuliatorių laikiklio kuprinė</p> <p>[21] Akumuliatoriaus simulatorius</p>	<p>[1] LV - TEHNISKIE DATI</p> <p>[2] MAKS. barošanas spriegums</p> <p>[3] NOMINALAIS barošanas spriegumai</p> <p>[4] Ātrums bez slodzes</p> <p>[5] Asmens ātrums</p> <p>[4] Asmens garums</p> <p>[5] Asmens sprauga</p> <p>[7] Asmens apturēšanas laiks</p> <p>[8] Griežējierices kods</p> <p>[9] Svārs bez akumulatora mezgla</p> <p>[10] Izmērtāis skaņas spiediena līmenis</p> <p>[11] Mērijuma kļūda</p> <p>[12] Izmērtāis akustiskās jaudas līmenis</p> <p>[13] Garantētāis akustiskās jaudas līmenis</p> <p>[14] Vibrāciju līmenis</p> <p>[15] - Priekšējais rokturis</p> <p>[16] - Aizmugurējais rokturis</p> <p>[17] PIEDĒRUMI PĒC PASŪTĪJUMA</p> <p>[18] Akumulatora mezgls, mod.</p> <p>[19] Akumulatoru lādētājs</p> <p>[20] Akumulatoru pārnesēšanas mugursoma</p> <p>[21] Akumulatora simulators</p>
<p>(*) Ennek az akkumulátornak a használata csak az akkumulátortartó háztáskák megengedett. Tilos behelyezni az akkumulátort a gépbe.</p> <p>a) MEGJEGYZÉS: a rezgés névleges összértékét szabványos teszt módszerrel mértük, ezért alkalmazható más szerszámokkal való összehasonlításra. A rezgés névleges összértéke a kitelteség előzetes értékelésére is alkalmas.</p> <p>b) FIGYELMEZTETÉS: A szerszám valós használata során keletkező rezgés eltérhet a névleges összértéktől a szerszám használati módjának függvényében. Ezért a munka alatt alkalmazni kell a kezelő védelmét szolgáló biztonsági intézkedéseket: viseljen munkakesztyűt a használat során, korlátozza a gép használati idejét és lehetőleg rövid ideig tartsa nyomva a gázkart.</p>	<p>(*) Šio akumuliatoriaus naudojimas galimas tik akumuliatorių laikiklio kuprinė. Draudžiama įvesti akumuliatorių į įrenginio ertmę.</p> <p>a) PASTABA: bendras deklaruojamas vibracijų lygis buvo išmatuotas laikintis standartizuoto bandymo metodo ir gali būti naudojamas lyginant vieną įrankį su kitu. Bendras vibracijų lygis gali būti naudojamas preliminariam vibracijų įvertinimui.</p> <p>b) ĮSPĖJIMAS: vibracijų skleidimo lygis eksploatuojant įrenginį gali skirtis nuo bendro deklaruojamo vibracijų lygio, priklausomai nuo būdų, kaip bus naudojamas įrankis. Dėl šios priežasties darbo metu yra būtina imtis saugios priemonių, susijusių su operatoriaus apsauga: naudoti kamu metu mūvėti pirštines, riboti įrenginio darbo trukmę ir trumpinti laiką, kurio metu būna paspausta akceleratoriaus valdymo svirtis.</p>	<p>(*) Šio akumulatoru drīkst izmantot tikai kopā ar akumulatoru pārnesēšanas mugursoma. Ir aizliegts ievietot akumulatoru mašīnas nodalījumā.</p> <p>a) PIEZĪME: kopējā norādītā vibrāciju intensitātes vērtība tika izmērīta, izmantojot standarta pārbaudes metodi, un to var izmantot ierīču savstarpējai salīdzināšanai. Kopējā vibrāciju intensitātes vērtība var izmantot arī sākotnējai ekspozīcijas novērtēšanai.</p> <p>b) BRĪDINĀJUMS: vibrāciju līmenis ierīces faktiskās izmantošanas laikā var atšķirties no kopējās norādītās vērtības, atkarībā no ierīces izmantošanas veida. Tāpēc darba laikā ir svarīgi izmantot šādas operatora aizsardzības līdzekļus: izmantošanas laikā valkājiet cimdus, ierobežojiet mašīnas izmantošanas laiku un saīsiniet laiku, kuru akceleratora vadības svira atrodas nospieštā stāvoklī.</p>
<p>[1] MK - ТЕХНИЧНИ ПОДАТОЦИ</p> <p>[2] МАКСИМАЛЕН напон</p> <p>[3] НОМИНАЛЕН напон</p> <p>[4] Брзина без полнењето</p> <p>[5] Брзина на сечивото</p> <p>[4] Должина на сечивото</p> <p>[5] Растојание на сечивото</p> <p>[7] Време на сопирање на сечивото</p> <p>[8] Нод на уредот за сечење</p> <p>[9] Тежина без батеријата</p> <p>[10] Ниво на измерена акустичен притисок</p> <p>[11] Отстапување при мерење</p> <p>[12] Ниво на измерена акустична моќност</p> <p>[13] Ниво на гарантирана акустична моќност</p> <p>[14] Ниво на вибрации</p> <p>[15] - Предна рачка</p> <p>[16] - Задна рачка</p> <p>[17] ДОПОЛНИТЕЛНА ОПРЕМА ПО ИЗБОР</p> <p>[18] Комплет со батерија, модел</p> <p>[19] Полнач за батерија</p> <p>[20] Ранец за батерија</p> <p>[21] Симулатор на батерија</p>	<p>[1] NL - TECHNISCHE GEGEVENS</p> <p>[2] Voedingsspanning MAX</p> <p>[3] Voedingsspanning NOMINAL</p> <p>[4] Snelheid zonder belasting</p> <p>[5] Snelheid Blad</p> <p>[4] Lengte blad</p> <p>[5] Tussenruimte blad</p> <p>[7] Remtijd blad</p> <p>[8] Code snij-inrichting</p> <p>[9] Gewicht zonder accugroep</p> <p>[10] Gemeten niveau geluidsdruk</p> <p>[11] Meetonzekerheid</p> <p>[12] Gemeten akoestisch vermogen</p> <p>[13] Geargandeerd geluidsniveau</p> <p>[14] Trillingsniveau</p> <p>[15] - Voerste handgreep</p> <p>[16] - Achterste handgreep</p> <p>[17] OP AANVRAAG LEVERBARE ACCESSOIRES</p> <p>[18] Accugroep, mod.</p> <p>[19] Batterijlader</p> <p>[20] Accuhouder</p> <p>[21] Accusimulator</p>	<p>[1] NO - TEKNISKE DATA</p> <p>[2] MAX forsyningspennning</p> <p>[3] NOMINAL forsyningspennning</p> <p>[4] Hastighet uten last</p> <p>[5] Hastighet knivblad</p> <p>[4] Lengde knivblad</p> <p>[5] Mellomrom knivblad</p> <p>[7] Bremsetid knivblad</p> <p>[8] Artikkelnummer for klippeinnetning</p> <p>[9] Vekt uten batteri</p> <p>[10] Målt lydtrykknivå</p> <p>[11] Måleusikkerhet</p> <p>[12] Målt lydeffektivnivå</p> <p>[13] Garantert lydeffektivnivå</p> <p>[14] Vibrasjonsnivå</p> <p>[15] - Håndtak fremme</p> <p>[16] - Håndtak bak</p> <p>[17] TILBEHØR PÅ FORESPØRSEL</p> <p>[18] Batteri, modell</p> <p>[19] Batterilader</p> <p>[20] Batteriryggsekk</p> <p>[21] Batterisimulator</p>
<p>(*) Употребата на оваа батерија е одобрена само со Ранец за батерија. Треба да ја вметнете батеријата во нејзиното место на машината.</p> <p>a) ЗАБЕЛЕШКА: вкупната посочена вредност за вибрациите е измерена со пробен метод за нормализирање и може да се користи за споредбена вредност на еден уред со друг. Вкупната вредност на вибрациите може да се користи и за прелиминарна проценка на излононоста.</p> <p>b) ВНИМАНИЕ: емисијата на вибрациите при ефективна употреба треба да се разликува од вкупната посочена вредност според начинот на употреба на уредот. Затоа е неопходно во текот на работата да се направат повеќе безбедносни мерења за да се заштити операторот: носете чевли во текот на употребата, ограничете го времето на употреба на машината и скратете го времето кога треба да се притисне рачката за управување со забрзувачот.</p>	<p>(*) Het gebruik van deze accu is enkel toegestaan met het accuhouder. Het is verboden de accu in de huizing van de machine te plaatsen.</p> <p>a) OPMERING: de totale verklaarde waarde van de trillingen werd gemeten met een genormaliseerde testmethode er kan gebruikt worden voor een vergelijking tussen twee werktuigen. De totale waarde van de trillingen kan ook gebruikt worden in een voorafgaande evaluatie van de blootstelling.</p> <p>b) WAARSCHUWING: de emissie van trillingen bij het effectief gebruik van het werktuig kan verschillen van de totale verklaarde waarden, al naar gelang de manieren waarop het werktuig gebruikt wordt. Daarom is het noodzakelijk, tijdens het werk, de volgende veiligheidsmaatregelen toe te passen om de bediener te beschermen: handschoenen te gebruiken tijdens het gebruik, het gebruik van de machine te beperken en de de bedieningshendel van de versnellng zo kort mogelijk ingedrukt te houden.</p>	<p>(*) Bruk av dette batteriet er kun tillatt med bruk av batteriryggsekk. Det er forbudt å sette batteriet på plass i maskinen.</p> <p>a) MERK: Oppgitt totalverdi for vibrasjonene har blitt målt ved å bruke en normal prøvemotode og kan brukes for å sammenligne et redskap med et annet. Den totale vibrasjonsverdien kan også brukes i en foreløpig eksponeringsvurdering.</p> <p>b) ADVARSEL: Avhengig av hvordan redskapet brukes, kan vibrasjonene ved en effektiv bruk av redskapet avvike fra oppgitt totalverdi. Derfor er det nødvendig, under arbeidet, å ta i bruk følgende sikkerhetstiltak for å beskytte operatøren: iført seg hansker ved bruk, begrense maskinens brukstid og korte ned på tiden som man holder inne akcelerator kommandospaken.</p>

<p>[1] PL - DANE TECHNICZNE</p> <p>[2] Napięcie zasilania MAKŚ</p> <p>[3] Napięcie zasilania ZNAMIONOWE</p> <p>[4] Prędkość bez obciążenia</p> <p>[5] Prędkość ostrza</p> <p>[4] Długość ostrza</p> <p>[5] Szerokość ostrza</p> <p>[7] Czas zatrzymania ostrza</p> <p>[8] Kod agregatu tnącego</p> <p>[9] Waga bez zespołu akumulatora</p> <p>[10] Zmierzony poziom mocy ciśnienia akustycznego</p> <p>[11] Błąd pomiaru</p> <p>[12] Poziom mocy akustycznej zmierzony</p> <p>[13] Gwarantowany poziom mocy akustycznej</p> <p>[14] Poziom wibracji</p> <p>[15] - Uchwyt przedni</p> <p>[16] - Uchwyt tylny</p> <p>[17] AKCESORIA NA ZAMÓWIENIE</p> <p>[18] Zespół akumulatora, mod.</p> <p>[19] Ładowarka akumulatora</p> <p>[20] Plecakowy uchwyt na akumulator</p> <p>[21] Symulator akumulatora</p> <p>(*) Zastosowanie niniejszego akumulatora jest dozwolone wyłącznie wraz z plecakowym uchwytem na akumulator. Zakazane jest wkładanie akumulatora do gniazda w maszynie.</p> <p>a) UWAGA: Całkowita wskazana wartość drgań została zmierzona zgodnie ze znormalizowaną metodą badania i może być wykorzystana w celu dokonania porównania między dwoma urządzeniami. Całkowita wartość drgań może być również stosowana do wstępnej oceny zagrożenia.</p> <p>b) OSTRZEŻENIE: emisja drgań w praktycznym zastosowaniu niniejszego narzędzia może się różnić od deklarowanej wartości części, w zależności od sposobu użytkowania urządzenia. Dlatego, w celu zapewnienia bezpieczeństwa użytkownika, konieczne jest podczas pracy z urządzeniem podjęcie następujących środków bezpieczeństwa: noszenie rękawic podczas korzystania z urządzenia, ograniczenie czasu użytkowania urządzenia i skrócenie czasu trzymania wciśniętej dźwigni regulacji obrotów silnika.</p>	<p>[1] PT - DADOS TÉCNICOS</p> <p>[2] Tensão de alimentação MÁX</p> <p>[3] Tensão de alimentação NOMINAL</p> <p>[4] Velocidade sem carga</p> <p>[5] Velocidade da barra</p> <p>[4] Comprimento da barra</p> <p>[5] Espaço barra</p> <p>[7] Tempo frenagem barra</p> <p>[8] Código dispositivo de corte</p> <p>[9] Peso sem grupo bateria</p> <p>[10] Nivel de pressão acústica mensurada</p> <p>[11] Incerteza de medição</p> <p>[12] Nivel de potência acústica mensurado</p> <p>[13] Nivel de potência acústica garantido</p> <p>[14] Nivel de vibrações</p> <p>[15] - Pega dianteira</p> <p>[16] - Pega traseira</p> <p>[17] ACESSÓRIOS A PEDIDO</p> <p>[18] Grupo bateria, mod.</p> <p>[19] Carregador de bateria</p> <p>[20] Mochila porta-baterias</p> <p>[21] Simulador de bateria</p> <p>(*) O uso desta bateria somente é permitido com o mochila porta-baterias. É proibido inserir a bateria no alojamento da máquina.</p> <p>a) NOTA: o valor total declarado das vibrações foi mensurado de acordo com um método normalizado de ensaio e pode ser utilizado para comparar uma ferramenta com a outra. O valor total das vibrações também pode ser utilizado para uma avaliação preliminar da exposição.</p> <p>b) ADVERTÊNCIA: a emissão de vibrações no uso efetivo da ferramenta pode ser diversa do valor total declarado de acordo com os modos com os quais a ferramenta é utilizada. Portanto, durante o trabalho, é necessário adotar as seguintes medidas de segurança para proteger o operador: usar luvas durante o uso, limitar o tempo de utilização da máquina e encurtar o tempo durante o qual a alavanca de comando é mantida pressionada.</p>	<p>[1] RO - DATE TEHNICE</p> <p>[2] Tensiune de alimentare MAX</p> <p>[3] Tensiune de alimentare NOMINALĂ</p> <p>[4] Viteză fără sarcină</p> <p>[5] Viteză lamei</p> <p>[4] Lungimea lamei</p> <p>[5] Interspațiu lamă</p> <p>[7] Interval de frânare a lamei</p> <p>[8] Codul dispozitivului de tăiere</p> <p>[9] Greutate fără ansamblu baterie</p> <p>[10] Nivel măsurat de presiune acustică</p> <p>[11] Nesigurantă în măsurare</p> <p>[12] Nivel de putere acustică măsurat</p> <p>[13] Nivel de putere acustică garantat</p> <p>[14] Nivel de vibrații</p> <p>[15] - Mâner față</p> <p>[16] - Mâner spate</p> <p>[17] ACCESORII LA CERERE</p> <p>[18] Ansamblu baterie, mod.</p> <p>[19] Alimentator pentru baterie</p> <p>[20] Rucsac pentru baterii</p> <p>[21] Simulator de baterie</p> <p>(*) Această baterie poate fi utilizată doar cu rucsac pentru baterii. Se interzice introducerea bateriei în locașul de pe mașină.</p> <p>a) OBSERVAȚIE: valoarea totală declarată a vibrațiilor a fost măsurată înăuntru-se cont de o metodă de probă normalizată și poate fi utilizată pentru a compara instrumentele între ele. Valoarea totală a vibrațiilor poate fi utilizată și pentru o evaluare preliminară a expunerii.</p> <p>b) AVERTISMENT: emisia de vibrații în utilizarea efectivă a instrumentului poate fi diferită față de valoarea totală declarată, în funcție de modul în care se utilizează instrumentul. Din acest motiv este nevoie ca, în timpul sesiunii de lucru, să se adopte următoarele măsuri de siguranță menite să protejeze operatorul: purtarea mănușilor în timpul utilizării, limitarea duratei de utilizare a mașinii și scurtarea duratei în care se ține apăsată maneta de comandă a acceleratului.</p>
<p>[1] RU - ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ</p> <p>[2] МАКС. напряжение питания</p> <p>[3] НОМИНАЛЬНОЕ напряжение питания</p> <p>[4] Скорость без нагрузки</p> <p>[5] Скорость ножа</p> <p>[4] Длина ножа</p> <p>[5] Зазор ножа</p> <p>[7] Время торможения ножа</p> <p>[8] Код режущего приспособления</p> <p>[9] Код без батарейного блока</p> <p>[10] Измеренный уровень звукового давления</p> <p>[11] Погрешность измерения</p> <p>[12] Измеренный уровень звуковой мощности</p> <p>[13] Гарантируемый уровень звуковой мощности</p> <p>[14] Уровень вибрации</p> <p>[15] - Передняя рукоятка</p> <p>[16] - Задняя рукоятка</p> <p>[17] ДОПОЛНИТЕЛЬНОЕ ОБОРУДОВАНИЕ ПО ТРЕБОВАНИЮ</p> <p>[18] Батарейный блок, мод.</p> <p>[19] Зарядное устройство</p> <p>[20] Ранцевый держатель для батарей</p> <p>[21] Эмулятор батареи</p> <p>(*) Использование данной батареи разрешено только с Ранцевый держатель для батарей. Запрещено устанавливать батарею в отсек на машине.</p> <p>a) ПРИМЕЧАНИЕ: общий заявленный уровень вибрации был измерен с использованием нормализованного метода испытаний, и его можно использовать для сравнения различных инструментов между собой. Общий уровень вибрации можно также использовать для предварительной оценки подверженности воздействию вибрации.</p> <p>b) ПРЕДУПРЕЖДЕНИЕ: уровень вибрации во время фактической эксплуатации инструмента может отличаться от общего заявленного значения и зависит от режимов эксплуатации инструмента. Поэтому во время работы необходимо принимать следующие меры безопасности для защиты оператора: работать в перчатках, ограничивать время использования машины и сокращать время, в течение которого рычаг управления дросселем остается нажатым.</p>	<p>[1] SK - TECHNICKÉ PARAMETRE</p> <p>[2] MAX. napájacie napätie</p> <p>[3] NOMINÁLNE napájacie napätie</p> <p>[4] Rýchlosť bez záťaže</p> <p>[5] Rýchlosť noža</p> <p>[4] Dĺžka noža</p> <p>[5] Medzipriestor noža</p> <p>[7] Doba brzdy noža</p> <p>[8] Kód kosiaceho zariadenia</p> <p>[9] Hmotnosť jednotky akumulátora</p> <p>[10] Nameraná úroveň akustického tlaku</p> <p>[11] Nepresnosť merania</p> <p>[12] Nameraná úroveň akustického výkonu</p> <p>[13] Zaručená úroveň akustického výkonu</p> <p>[14] Úroveň vibrácií</p> <p>[15] - Predná rukoväť</p> <p>[16] - Zadná rukoväť</p> <p>[17] VOLITELNÉ PRÍSLUŠENSTVO</p> <p>[18] Akumulátorová jednotka, mod.</p> <p>[19] Nabíjačka akumulátora</p> <p>[20] Batoh na akumulátory</p> <p>[21] Simulátor akumulátora</p> <p>(*) Použitie tohto akumulátora je dovoľené len s batoh na akumulátory. Je zakázané vkladať akumulátor do uloženia na stroji.</p> <p>a) POZNÁMKA: vyhlásená celková hodnota vibrácií bola nameraná s použitím normalizovanej skúšobnej metódy a je možné ju použiť na porovnanie jednotlivých nástrojov. Celková hodnota vibrácií môže byť použitá aj pri prípravnom vyhodnocovaní vibrácií.</p> <p>b) VAROVANIE: emisie vibrácií pri skutočnom použití nástroja môžu byť iné ako sú stanovené celkové hodnoty, a to v závislosti na režimoch, pri ktorých sa daný nástroj používa. Preto je potrebné počas práce prijať nižšie uvedené bezpečnostné opatrenia, ktoré majú za cieľ ochrániť operátora: počas bežného použitia mať nasadené rukavice, obmedzte dobu použitia stroja a skráťte dobu, počas ktorých je zatlačená ovládacia páka plynu.</p>	<p>[1] SL - TEHNIČNI PODATKI</p> <p>[2] Največja napetost električnega napajanja</p> <p>[3] Nazivna napetost električnega napajanja</p> <p>[4] Hitrost brez obremenitve</p> <p>[5] Hitrost rezila</p> <p>[4] Dolžina rezila</p> <p>[5] Razmik med zobmi</p> <p>[7] Čas zaustavitve rezila</p> <p>[8] Šifra rezalne naprave</p> <p>[9] Teža brez sklopa baterije</p> <p>[10] Izmerjena raven zvočnega tlaka</p> <p>[11] Nezaanesljivost merilne</p> <p>[12] Izmerjena raven zvočne moči</p> <p>[13] Zagotovljena raven zvočnega tlaka</p> <p>[14] Nivo vibracij</p> <p>[15] - Prednji ročaj</p> <p>[16] - Zadnji ročaj</p> <p>[17] DODATNA OPREMA PO NAROČILU</p> <p>[18] Sklop baterije, mod.</p> <p>[19] Polnilnik baterije</p> <p>[20] Nahrbtnik za baterije</p> <p>[21] Simulator baterije</p> <p>(*) To baterijo je dovoljeno uporabljati le s batoh na akumulátory. Baterijo je prepovedano vstavljati v ležišče v stroju.</p> <p>a) OPOMBA: Deklarirana skupna vrednost vibracij je bila izmerjena v skladu z normirano metodo preizkušanja; mogoče jo je uporabiti za primerjavo med različnimi orodji. Skupna vrednost vibracij se lahko uporabi tudi za predhodno oceno izpostavitve.</p> <p>b) OPOZORILO: Med dejansko uporabo orodja se oddajane vibracije lahko razlikujejo od deklarirane skupne vrednosti, kar je odvisno od načina uporabe orodja. Zato je treba med delom uredjati naslednje varnostne ukrepe za zaščito uporabjavca: med delom nosite rokavice, omejite čas uporabe stroja in skrajšajte intervale, med katerimi pritisnete na komandni vzvod pospeševalnika.</p>

<p>[1] SR - TEHNIČKI PODACI</p> <p>[2] Napon napajanja MAKS</p> <p>[3] Napon napajanja NOMINALNI</p> <p>[4] Brzina bez tereta</p> <p>[5] Brzina sečiva</p> <p>[4] Dužina sečiva</p> <p>[5] Meduprostor sečiva</p> <p>[7] Vreme kočenja sečiva</p> <p>[8] Šifra rezne glave</p> <p>[9] Težina bez baterije</p> <p>[10] Izmereni nivo zvučnog pritiska</p> <p>[11] Merna nesigurnost</p> <p>[12] Izmereni nivo zvučne snage</p> <p>[13] Garantovani nivo zvučne snage</p> <p>[14] Nivo vibracija</p> <p>[15] - Prednja drška</p> <p>[16] - Zadnja drška</p> <p>[17] DODATNI PRIBOR PO NARUDŽBINI</p> <p>[18] Baterija, mod.</p> <p>[19] Punjač baterije</p> <p>[20] Ranac za baterije</p> <p>[21] Simulator baterije</p>	<p>[1] SV - TEKNISKA DATA</p> <p>[2] Matningsspänning MAX</p> <p>[3] Matningsspänning NOMINAL</p> <p>[4] Hastighet utan belastning</p> <p>[5] Bladets hastighet</p> <p>[4] Bladets längd</p> <p>[5] Bladets mellanrum</p> <p>[7] Bladets bromstid</p> <p>[8] Skärenhetens kod</p> <p>[9] Vikt utan batterienhet</p> <p>[10] Uppmått ljudtrycknivå</p> <p>[11] Tvivel med mått</p> <p>[12] Mått ljudeffektivå</p> <p>[13] Garanterad ljudeffektivå</p> <p>[14] Vibrationsnivå</p> <p>[15] - Fråmre handtag</p> <p>[16] - Bakre handtag</p> <p>[17] TILLBEHÖR PÅ BESTÄLLNING</p> <p>[18] Batterienhet, mod.</p> <p>[19] Batteriladdare</p> <p>[20] Batteriväska</p> <p>[21] Batterisimulator</p>	<p>[1] TR - TEKNİK VERİLER</p> <p>[2] MAKS. besleme gerilimi</p> <p>[3] NOMINAL besleme gerilimi</p> <p>[4] Yüksüz hız</p> <p>[5] Bıçak hızı</p> <p>[4] Bıçak uzunluğu</p> <p>[5] Bıçak aralığı</p> <p>[7] Bıçak fren süresi</p> <p>[8] Kesim düzeni kodu</p> <p>[9] Batarya grubu olmadan ağırlık</p> <p>[10] Ölçülen ses basıncı seviyesi</p> <p>[11] Ölçüm belirsizliği</p> <p>[12] Ölçülen ses güç seviyesi</p> <p>[13] Garanti edilen ses gücü seviyesi</p> <p>[14] Titreşim seviyesi</p> <p>[15] - Ön kabza</p> <p>[16] - Arka kabza</p> <p>[17] TALEP ÜZERİNE TEDARİK EDİLEN AKSESUARLAR</p> <p>[18] Batarya grubu, mod.</p> <p>[19] Batarya şarj cihazı</p> <p>[20] Batarya sırt çantası</p> <p>[21] Batarya simülatörü</p>
<p>(* Uпотреba ovog akumulatora (baterije) dozvoljena je samo s ranac za baterije. Zabranjeno je stavljati akumulator (bateriju) u kućište na mašini.</p> <p>a) NAPOMENA: ukupna prijavljena vrednost vibracija izmerena je prema normalizovanoj metodi ispitivanja i može se koristiti za poređenje dve alatke. Ukupna vrednost vibracija može se koristiti i prilikom uvodne procene izloženosti.</p> <p>b) UPOZORENJE: emisija vibracija prilikom efektivne upotrebe alatke može se razlikovati od ukupne prijavljene vrednosti u zavisnosti od načina na koji se alatka koristi. Stoga je potrebno, za vreme rada, primeniti sledeće sigurnosne mere u cilju zaštite radnika: nositi rukavice za vreme upotrebe, smanjiti vreme korišćenja mašine i skratiti vreme pritiskanja poluge komande gasa.</p>	<p>(* Detta batteri får endast användas med Batteriväska. Det är förbjudet att sätta i batteriet i facket på maskinen.</p> <p>a) ANMÄRKNING: det totala angivna vibrationsvärdet har mätts i enlighet med en standardiserad testmetod och kan användas för en jämförelse mellan olika verktyg. Det totala vibrationsvärdet kan användas även vid en preliminär exponeringsbedömning.</p> <p>b) VARNING: vibrationsemmissioner under användningen av verktyget kan skilja sig från det totala värdet som anges beroende på hur verktyget används. Därför är det nödvändigt, under arbetet, att tillämpa de följande säkerhetsåtgärderna som avses för att skydda föraren: bär handskar under användningen, begränsa användningstiden och tiderna som gasreglaget spak hålls nedtryckt.</p>	<p>(* Bu bataryanın yalnızca batarya sırt çantası birlikte kullanılmasına izin verilir. Bataryanın makine üzerindeki yuvaya yerleştirilmesi yasaktır.</p> <p>a) NOT: beyan edilen toplam titreşim değeri, normalize edilmiş test yöntemine uygun şekilde ölçülmüştür ve bir takım ile diğeri arasında karşılaştırma yapmak amacıyla kullanılabilir. Toplam titreşim değeri aynı zamanda maruz kalma durumuna dair ön değerlendirme yaparken de kullanılabilir.</p> <p>b) UYARI: takımın etkili kullanımı sırasında yayılan titreşim, takımın kullanıma şekline bağlı olarak beyan edilen toplam değere farklı olabilir. Bu nedenle, çalışma yapılırken operatörü korumaya yönelik aşağıdaki güvenlik tedbirleri alınmalıdır: kullanm sırasında eldiven takın, makinenin kullanıldığı süreleri sınırlandırın ve gaz kumanda levyesinin basılı tutulduğu süreleri kısıtın.</p>



TABLE OF CONTENTS


1. GENERAL ASPECTS	1
2. SAFETY REGULATIONS.....	2
3. GETTING TO KNOW THE MACHINE	4
3.1 Description of the machine and planned use.....	4
3.2 Safety signs.....	4
3.3 Product identification label	5
3.4 Main components.....	5
4. ASSEMBLY.....	5
4.1 Assembly components.....	6
4.2 Assembly of the Hedge trimmer device.....	6
4.3 EXTENSION OF THE Hedge trimmer DEVICE	6
4.4 REMOVING THE Hedge trimmer DEVICE	6
4.5 BATTERY BACKPACK SETTING (if provided)	6
5. CONTROLS.....	6
5.1 Safety button (activation / deactivation device)	6
5.2 Throttle trigger lever	7
5.3 Interlock lever.....	7
6. USING THE MACHINE	7
6.1 Preliminary procedures	7
6.2 Safety checks.....	7
6.3 Start-up	8
6.4 Working.....	8
6.5 Stop.....	9
6.6 After use.....	9
7. ROUTINE MAINTENANCE.....	9
7.1 General information.....	9
7.2 Battery.....	10
7.3 Cleaning the machine.....	10
7.4 cleaning and lubrication of the cutting means	11
7.5 Nuts and bolts	11
8. OCCASIONAL MAINTENANCE	11
8.1 Cutting means occasional maintenance.....	11
9. STORING.....	11
9.1 Storing the machine	11
9.2 Storing the battery.....	11
10. HANDLING AND TRANSPORTATION.....	12
11. ASSISTANCE AND REPAIRS	12
12. WARRANTY COVERAGE.....	12
13. MAINTENANCE TABLE.....	12
14. TROUBLESHOOTING.....	13
15. ATTACHMENTS ON REQUEST	14
15.1 Battery.....	14
15.2 Battery charger.....	14
15.3 Battery backpack	14
15.4 Battery simulator	14

1. GENERAL ASPECTS

1.1 HOW TO READ THE MANUAL

Some paragraphs in the manual contain important information regarding safety and operation and are emphasized in this manner:

NOTE or **IMPORTANT** *These give details or further information on what has been previously indicated and aim to prevent damage to the machine or cause other damage.*

The  symbol highlights danger. Failure to observe the warning can lead to the risk of injury to oneself and others and/or damage.

The paragraphs inside a grey dotted frame refer to optional features not available on all the models referred to in this booklet. Check if the feature is available on your model.

Whenever reference is made to a position on the machine "front", "back", "left" or "right" hand side, this refers to the operator's working position.

1.2 REFERENCES

1.2.1 Figures


The figures in these instructions for use are numbered 1, 2, 3, etc. The components indicated in the figures are identified with letters A, B, C, and so on. Reference to component C in figure 2 is indicated with the wording: "See Fig. 2.C" or simply "(Fig. 2.C)". The figures are given as a guide only. The actual pieces can differ from those illustrated in this document.

1.2.2 Titles

The manual is divided into chapters and paragraphs. The title of paragraph "2.1 Training" is a subtitle of "2. Safety regulations". References to titles or paragraphs are marked with the abbreviation chap. or par. and the relevant number. Example: "chap. 2" or "par. 2.1".

2. SAFETY REGULATIONS

2.1 GENERAL SAFETY GUIDELINES FOR POWER TOOLS

 **WARNING** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term “power tool” in the warnings refers to your battery-operated (cordless) power tool.

- 1) **Work area safety**
 - a) **Keep the work area clean at all times.** Cluttered and dirty areas make accidents more likely to happen.
 - b) **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
 - c) **Keep children and bystanders at a safe distance while operating a power tool.** Distractions can cause you to lose control.
 - 2) **Electrical safety**
 - a) **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, cookers and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
 - b) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
 - 3) **Personal safety**
 - a) **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of negligence while operating power tools may result in serious personal injury.
 - b) **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
 - c) **Prevent unintentional starting. Ensure the tool is switched OFF before fitting the battery, picking up or carrying the**
 - power tool.** Carrying power tools with your finger on the switch or fitting the battery with the tool switched ON invites accidents.
 - d) **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
 - e) **Do not lose your balance. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
 - f) **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
 - g) **If any devices are to be connected to dust extractor and collection units, check they are connected and used appropriately.** The use of these devices may reduce dust related risks.
- 4) **Power tool use and care**
 - a) **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
 - b) **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
 - c) **Remove the accumulator from its housing before making any adjustments, changing attachments or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
 - d) **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
 - e) **Maintain power tools with care. Check for misalignment or obstruction of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
 - f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to become jammed and are easier to control.
 - g) **Use the power tool and its accessories according to the instructions provided, taking into account the working**

conditions and the type of work to be performed. Using a power tool for operations different to those specified may cause hazardous situations.

- 5) **Use and precautions to take during use of battery-operated power tools**
- Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another type of battery pack.
 - Use power tools only with specifically designated battery packs.** Use of other battery packs may create a risk of injury or fire.
 - When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
 - Under abusive conditions, liquid may leak from the battery; avoid all contact. If contact w accidentally occurs, flush with water immediately. If the liquid comes into contact with the eyes, seek medical assistance immediately.** Liquids leaking from the battery terminals may cause irritation or burns.
- 6) **Service**
- Have your power tool serviced by a qualified repair person using only original replacement parts.** This will ensure that the safety of the power tool is maintained.

2.2 SPECIFIC SAFETY RULES FOR HEDGE TRIMMERS

- **Take care of overhead power lines.**
- **If the cutting mechanism strikes any foreign object or the hedge trimmer starts making any unusual noise or vibration, shut off the power source and allow the machine to stop. Disconnect the battery and proceed as follows:**
 - inspect for damage;
 - check for and tighten any loose parts;
 - have any damaged parts replaced or repaired with parts having equivalent specifications.
- Always be aware of your surroundings and stay alert for possible hazards of which you may not be aware due to the noise of the machine.
- **During work operations, always hold the machine firmly with both hands.** Holding

with one hand may cause loss of control and therefore cause serious personal injury.

- **Keep all body parts away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is in stop position when removing the cut material.** A moment of negligence when using the hedge trimmer may lead to serious personal injury.
- **Carry the hedge trimmer by holding it from the handle with the blade in stop position. Always mount the cutting means guard during transport or when the machine is being stored.** Proper handling of the hedge trimmer reduces the possibility of personal injury caused by the blades.
- **Hold the power tool by insulated gripping surfaces only, because the blade may come in contact with hidden wiring.** Cutter blades contacting a “live” wire may make exposed metal parts of the power tool “live” and could give the operator an electric shock.
- Never allow children or persons unfamiliar with these instructions to use the machine. Local regulations may restrict the age of the operator.

2.3 PROTECTING THE ENVIRONMENT

Safeguarding the environment must be a relevant and priority aspect of machine use, of benefit to the community and the environment we live in.

- Avoid being a disturbance to the neighbourhood. Use this machine at reasonable times of the day only (not early morning or late evening when the noise could cause disturbance).
- Comply with local regulations for the disposal of packaging, deteriorated parts or any elements with a strong environmental impact; this waste must not be disposed of as normal waste, it must be separated and taken to specified waste disposal centres where the material will be recycled.
- Comply with local regulations for the disposal of waste materials
- When the machine is withdrawn from service, do not dispose of it in the environment, but take it to a waste disposal facility in accordance with the local regulations in force.



Do not throw electrical equipment away with domestic waste. According to the European Directive 2012/19/EU on electrical and electronic equipment waste and its implementation in compliance with national standards, old electrical equipment must be collected separately, for eco-compatible recycling. If electrical equipment is disposed of in landfills or in the ground, hazardous substances can leak into the

groundwater and contaminate the food chain, damaging your health and well-being. For further information on the disposal of this product, contact your dealer or a domestic waste collection service.



At the end of their working life, dispose of batteries paying due attention to the environment. Batteries contain material classified as hazardous for you and the environment. They must be removed and disposed of separately at a facility that accepts lithium-ion batteries.



Separate waste collection of the products and packaging used allows the materials to be recycled and reused. Reuse of recycled materials help to prevent environmental pollution and reduces the demand for raw materials.

3. GETTING TO KNOW THE MACHINE

3.1 DESCRIPTION OF THE MACHINE AND PLANNED USE

This machine is a garden tool and more precisely a battery-powered portable hedge trimmer.

The machine is essentially composed of a motor which drives a cutting means.

The operator can operate the machine and use the main controls, always keeping a safe distance from the cutting means.

3.1.1 Intended use

This machine was designed and manufactured for:

- the cutting and trimming of bushes and hedges consisting of shrubs with smaller sized branches;
- used by one operator.

3.1.2 Improper use

Any other usage not in keeping with the above-mentioned ones may be hazardous and harm persons and/or damage things. Examples of improper use may include, but are not limited to:

- cutting grass in general and in particular close to kerbs;
- shredding of materials for composting;
- pruning;
- using the machine with the cutting means above the operator's shoulder level;

- use of the machine for cutting non-plant material;
- using cutting means other than those found in the "Technical Data" table. Serious injury and wound hazard.
- use of the machine by more than one person.

IMPORTANT *Improper use of the machine will invalidate the warranty, relieve the Manufacturer from all liability, and the user will consequently be liable for all and any damage or injury to himself or others.*

3.1.3 User types

This machine is intended for use by consumers, i.e. non-professional operators. It is intended for "DIY" use only.

3.2 SAFETY SIGNS

The machine has various symbols on it (Fig. 2). They are used to remind the operator of the behaviour to follow to use it with the necessary attention and caution.

Meaning of symbols:



WARNING! DANGER! The failure to use this machine correctly can be hazardous for oneself and others.



WARNING! Read the instruction manual before using the machine.



Use ear protection devices and goggles.



Use thick non-slip protective gloves.



Do not leave the machine in the rain (or in damp conditions)



Danger of cutting yourself! Keep hands and feet away from the blades.



PROJECTION HAZARD! Be careful of flying debris projected by the cutting means, that can cause serious injuries to persons or damage to things.



PROJECTION HAZARD! Keep people or pets at least 15 m away when using the machine!

IMPORTANT Any damaged or illegible decals must be replaced. Order replacement decals from an authorised service centre.

3.3 PRODUCT IDENTIFICATION LABEL

The product identification label provides the following data (Fig. 1):

1. Sound power level
2. Conformity marking
3. Month/Year of manufacture
4. Type of machine
5. Serial number
6. Name and address of Manufacturer
7. Article code
8. Power voltage

Write the identification data of the machine in the specific space on the label on the back of the cover page.

IMPORTANT Quote the information on the product identification label whenever you contact an authorised service centre.

IMPORTANT The example of the Declaration of Conformity is provided on the last pages of the manual.


3.4 MAIN COMPONENTS

The machine is composed of a series of main components that have the following functions (Fig.1):


- A. Motor:** supplies the drive power to the cutting means.
- B. Control Rod:** hand grip fitted with the main throttle controls.
- C. Rear hand grip:** support hand grip located on the rear of the control rod. This should be grasped using the right hand.
- D. Front hand grip:** support hand grip located on the control rod. This should be grasped using the left hand.

- E. Hedge trimmer device** device used for trimming and pruning trees. Already mounted on the rod when supplied.
- F. Harness:** a fabric belt which, placed over the shoulders, helps support the weight of the machine during work.
- G. Blade (cutting means):** the element designed to cut the vegetation.
- H. Blade guard** (for machine transport and handling): protects against accidental contact with the cutting devices that can cause serious injuries.
- I. Battery:** (if non provided with the machine, see chap. 15 “accessories upon request”): device that supplies electric current to the tool; its specifications and regulations for use are described in a specific manual.
- J. Battery charger** (accessory available upon request, par. 15.2): device used to recharge the battery; its specifications and directions for use are described in a specific manual. Two battery chargers are available: **J1** (fast battery charger); **J2** (standard battery charger).
- K. Battery backpack** (accessory on request, par. 15.3): device used to store batteries.
- L. Connection cable:** cable used to connect the machine to the battery pack.
- M. Battery simulator** (accessory on request, par. 15.4): device that allows the use of the battery backpack when inserted in the machine housing.

4. ASSEMBLY

 **The safety regulations to follow are described in chap. 2. Strictly comply with these instructions to avoid serious risks or dangers.**

For storage and transport purposes, some components of the machine may not be installed in the factory and have to be assembled after unpacking. Follow the instructions below.

 **Unpacking and completing the assembly should be done on a flat and stable surface, with enough space for machine handling and its packaging, always making use of suitable equipment. Do not use the machine until all the instructions provided in the “ASSEMBLY” section have been carried out.**

4.1 ASSEMBLY COMPONENTS

The packaging includes assembly components.

4.1.1 Unpacking

1. Carefully open the packaging, paying attention not to lose components.
2. Consult the documentation in the box, including these instructions.
3. Remove all the unassembled parts from the box.
4. Remove the machine from the box.
5. Dispose of the box and packaging in compliance with local regulations.

4.2 ASSEMBLY OF THE HEDGE TRIMMER DEVICE

 **Before assembling, make sure the battery is not fitted in its housing.**

- Insert the control rod (Fig. 3.A) in the hedge trimmer device (Fig. 3.B).
- Slide the collar (Fig. 3.C) upwards and turn it clockwise until it is fully tightened.

 **Periodically check that the joints are well tightened.**

4.3 EXTENSION OF THE HEDGE TRIMMER DEVICE

- Loosen the knob (Fig. 4.A) following the direction of the arrow - open padlock;
- pull or push the rod (Fig. 4.B) until it reaches the desired length;
- when the adjustment is complete, tighten the hand grip following the direction of the arrow - closed padlock.

 **Periodically check that the joints are well tightened.**

4.4 REMOVING THE HEDGE TRIMMER DEVICE

- To remove the hedge trimmer device (Fig. 3.B), place the control rod (Fig. 3.A) on the ground, loosen the collar (Fig. 3.C) and disassemble the hedge trimmer device.

4.5 BATTERY BACKPACK SETTING (IF PROVIDED)

The battery backpack comes already assembled (Fig.1K) and can be detached from the harness holder (Fig. 5) and carried by hand. To detach the battery pack, press the two top buttons (Fig. 5.A). The battery housings are located on both sides of the backpack (Fig. 6). On the right side of the backpack there are:

- cable socket (Fig. 7.A);
- a battery selector switch (Fig. 7.B);
- a USB port for charging other devices (e.g. mobile phones) (Fig. 7.C).

In order to avoid the presence of loose cables, there are slots positioned on both sides and in the back, which can be used to run the power cable through.

5. CONTROLS

5.1 SAFETY BUTTON (ACTIVATION / DEACTIVATION DEVICE)



Press this button to activate and deactivate the machine's electrical circuit (Fig. 8.C).



One LED on: the machine's electrical circuit is activated. The machine is ready for use. Both leds on: the machine is in action (Fig 8.D)

LED off: the electrical circuit is completely deactivated.

IMPORTANT *Do not keep your finger on the button when moving the machine to avoid accidentally enabling the machine.*



The "Warning" icon (Fig. 8.E) lights up in case of mechanical failure of the machine (see the Troubleshooting table, par. 14).

5.2 THROTTLE TRIGGER LEVER

The throttle trigger lever (Fig.8.A) allows the activation of the cutting means. The activation of the throttle trigger lever (Fig. 8.A) is only possible if the throttle lock lever is pressed (Fig. 8.B).

5.3 INTERLOCK LEVER

The throttle lock lever (Fig. 8.B) allows the throttle trigger lever to be used (Fig. 8.A).

6. USING THE MACHINE

IMPORTANT *The safety regulations to follow are described in chap. 2. Strictly comply with these instructions to avoid serious risks or dangers.*

6.1 PRELIMINARY PROCEDURES

Before starting to work, it is necessary to carry out several checks and operations to ensure you can work efficiently and in maximum safety.

Place the machine in a stable horizontal position on the ground.

6.1.1 Checking the battery

Before each use:

- check the battery charge status according to the instructions in the battery booklet.

6.1.2 Adjusting the angle of the hedge trimmer device

The hedge trimmer can be bent by 112° and can be locked in 6 positions.

- Place the machine on the ground, press the articulation buttons (Fig. 9.A) to rotate the hedge trimmer device, in order for it to correctly fit into place

⚠ This operation can only be done with the machine off and the battery removed from its housing (par. 7.2.2).

6.1.3 Using the harness

⚠ Frequently check the efficiency of the quick release in order to free the machine quickly from the belts in the event of danger.

The harness must be put on before connecting the machine to the special coupling and the belt must be adjusted to suit the operator's height and build.

- The belt (Fig. 10.A) must go from the left shoulder to the right hip.
- Hook the carabiner (Fig. 10.B) to the special coupling located on the control rod.
- If necessary, release the clip fastener (Fig. 10.C) to detach the machine from the harness.

6.1.4 Use of the backpack (if provided)

1. Insert the battery inside one of the slots provided in the battery backpack (Fig. 6.) pushing down all the way until you hear a "click" that locks it in place and guarantees its electrical contact;
2. connect the cable to the backpack in the appropriate socket (Fig. 7 A) and turn it until you hear a "click" that locks it in place and guarantees its electrical contact;
3. adjust the shoulder straps and fasten the harness at the front (Fig. 11).

6.2 SAFETY CHECKS

Run the following safety checks and check that the results correspond to those outlined on the tables.

⚠ Always carry out the safety checks before use.

6.2.1 General check

⚠ If any of the results fail to match the instructions provided in the tables below, do not use the machine! Take it to a service centre to be checked and repaired if necessary.

Object	Result
Hand grips and guards	Clean, dry and fixed firmly to the machine.
Screws on the machine and blade	Correctly tightened (not loose)
Cooling air ducts	Not clogged
Blade	Sharp, without signs of damage or wear
Guards	Intact, undamaged.
Battery	No damage to the casing, no liquid leakage

Machine	No signs of damage or wear
Throttle trigger lever, interlock lever	The levers must move freely and not be forced.
Test driving	No abnormal vibrations. No abnormal sound

6.2.2 Machine operating test

Action	Result
Fit the battery inside its housing (par. 7.2.3).	The blade should not move
Activate the throttle trigger lever. (without pressing the throttle lock lever)	The throttle trigger lever remains blocked.
Press the throttle lock lever and throttle trigger lever.	The levers must move freely and not be forced. The blade moves.
Release the throttle trigger lever.	The lever automatically and rapidly returns to the idle position. The blade should stop.

6.3 START-UP

6.3.1 Start-up with battery

1. Remove the blade guard (Fig. 1.H) (if in use);
2. make sure the blade is not touching the ground or any other object;
3. insert the battery correctly into its housing (par. 12.B) (par. 7.2.3);
4. press the safety button (Fig. 8.C);
5. Activate the throttle lock lever (Fig. 8.B) and the throttle trigger lever (Fig. 8.A).

6.3.2 Start-up with battery simulator (if provided)

1. Adopt a firm and well balanced position; remove the blade guard (Fig. 1.H) (if in use);
2. make sure the blade is not touching the ground or any other object;
3. insert the battery simulator correctly into its housing on the machine (Fig.12.J).
4. connect the connection cable to the battery simulator (Fig.12.I)
5. select the battery to be operated using the selector switch (Fig. 7.B)
6. press the safety button (Fig. 8.A)
7. Activate the throttle lock lever (Fig. 8.B) and the throttle trigger lever. Fig. 8.A).

6.4 WORKING

Before you start cutting and trimming bushes and hedges for the first time, it is advisable:

- to have been specifically trained to use this type of equipment;
- to wear the harness correctly;
- to have carefully read the safety regulations and user instructions contained in this manual;
- to practise in order to get familiar with the machine and the most suitable cutting techniques.

To use the machine proceed as follows:

- always keep the machine connected to the correctly worn harness when working (see paragraph 6.1.3)
- The machine must always be firmly held in both hands with the left hand on the front hand grip and the right hand on the rear hand grip, even if the operator is left-handed

⚠ Do not remove cut material or hold material to be cut when blades are moving. Make sure the machine is off when removing cut material.

NOTE During use, the battery is protected against total drainage with a protective device that switches off the machine and stops it from working.

6.4.1 Work techniques

It is recommended to trim the two vertical sides of the hedge before trimming the top.

NOTE Battery power reserve (and therefore the cuttable vegetation surface before recharging is required) depends on many factors described in (par. 7.2.1).

6.4.1.a Vertical cutting

Proceed by cutting using curved movements from the bottom towards the top, keeping the blade as far from the body as possible (Fig. 13).

6.4.1.b Horizontal cutting

The best results will be obtained with the blade (Fig.14) slightly inclined (0° - 15°) in the direction you are cutting, proceed with a curved movement, slowly and without interruptions, especially in the case of very thick hedges (Fig. 14).

6.4.2 Advice for operation

If the blades block while running or get caught up in the hedge branches:

1. stop the machine immediately (par. 6.5);
2. wait for the cutting means to come to a halt;
3. remove the battery (par. 7.2.2);
4. Remove the jammed material.

6.4.3 Lubricating the blades whilst working

If the cutting means overheats whilst working, it is necessary to lubricate the internal surfaces of the blades (par. 7.4).

⚠ This operation can only be done with the machine off and the battery removed from its housing (par. 7.2.2).

6.5 STOP

To stop the machine:

- Release the throttle trigger lever (Fig. 8.A).
- Disengage the safety button (light off) (Fig. 8.C).

⚠ When you have stopped the machine, it will take a few seconds for the cutting means to stop.

Always stop the machine:
– when moving between work areas.

⚠ Do not keep your finger on the safety switch when moving the machine to avoid accidentally enabling the machine.

6.6 AFTER USE

6.6.1 After operating with battery

- Remove the battery from its housing (Fig. 15.B) and recharge it (par. 7.2.2).
- Mount the blade guard.
- Allow the engine to cool before storing in an enclosed space.
- Clean (par. 7.3).
- Check there are no loose or damaged components. If necessary, replace the damaged components and tighten any screws and loose bolts..

6.6.2 After operating with battery simulator (if provided)

1. Set the battery pack selector switch to "OFF" (Fig. 7.B);
2. remove the battery simulator from the machine (Fig. 15.J);
3. slide out the battery backpack;
4. disconnect the connection cable from the battery simulator (Fig.15.I) and the backpack (Fig.7.A);
5. remove the battery from the backpack (Fig. 16) and recharge it (par. 7.2.2);
6. allow the motor to cool down before placing the machine in any enclosed space;
7. proceed with cleaning (par. 7.3);
8. make sure there are no loose or damaged components. If necessary, replace the damaged components and tighten any screws and loose bolts or contact the authorised service centre.

IMPORTANT Always remove the battery (par. 7.2.2) and fit the blade guard whenever the machine is unused or left unattended.

7. ROUTINE MAINTENANCE

7.1 GENERAL INFORMATION

⚠ The safety regulations to follow are described in chap. 2. Strictly comply with these instructions to avoid serious risks or dangers.

⚠ Before conducting any inspections, cleaning or maintenance/adjustment interventions on the machine:

- **Stop the machine;**
- **Wait until the cutting means stops;**
- **Remove the battery from its housing;**
- **Apply the blade protection cover, except when working directly on the blade.**
- **Wait until the motor is sufficiently cold;**
- **Read the relevant instructions;**
- **Use suitable clothing, protective gloves and goggles.**

The frequency and types of maintenance are summarised in the "Maintenance Table". This table will help you maintain your machine's safety and performance. It summarises the main interventions to be made and the frequency

applicable to each of them. Carry out the relevant intervention according to the first deadline.

- The use of non-genuine and/or incorrectly assembled spare parts and attachments could adversely affect machine operation and safety. The manufacturer shall decline all liability in the event of injuries or damages caused by such parts.
- Genuine spare parts are supplied by authorised assistance workshops and dealers.

IMPORTANT *Any maintenance and adjustment operations not described in this manual must be carried out by your dealer or Authorised Service Centre.*

7.2 BATTERY

7.2.1 Battery power reserve

Battery autonomy is mainly influenced by:

- a. environmental factors, that cause higher energy requirements:
 - cutting/trimming of very thick or wet hedges;
 - cutting/trimming of bushes with branches that are too thick.
- b. operator behaviour that should be avoided:
 - switching the machine on and off frequently whilst working;
 - adopting a cutting technique that is unsuitable for the work to be performed (par. 6.4.1).

To optimise battery power reserve it is always recommended to:

- cut the hedge when dry;
- use the most appropriate technique for the work to be performed

If the need arises to use the machine for sessions which exceed the capability of a standard battery, it is possible to:

- purchase a second standard battery to immediately replace the discharged battery, without compromising the continuity of operations;
- purchase a battery with an extended power reserve compared to the standard version (par. 15.1).

7.2.2 Battery removal and recharging

1. Press the lock push-button placed in the battery on the machine (Fig. 15.A) or on the backpack (Fig. 16.A) (if provided)

2. remove the battery from the machine (Fig. 15.B) or from the battery backpack (Fig. 16.B) (if provided).;
3. fit the battery (Fig. 17.A) in the battery charger housing (Fig. 17.B);
4. connect the battery charger (Fig.17.C) to an electrical outlet having a voltage matching that indicated on the nameplate.
5. fully charge the battery according to the instructions in the battery/ battery charger booklet.

NOTE *The battery is equipped with a guard that inhibits recharging if the environmental temperature is not between 0 and +45 °C.*

NOTE *The battery can be recharged at any time, even partially, with no risk of damaging it.*

7.2.3 Refitting the battery on the machine

When recharging is completed:

1. Remove the battery (Fig. 18.A) from its housing in the battery charger (Fig. 18.B) (avoiding to keep it too long under charge after recharging is completed);
2. disconnect the battery charger (Fig. 18.C) from the mains;
3. insert the battery in its housing fitted on the machine (Fig. 19.B) or in one of the housings of the battery backpack (Fig. 6) (if provided);
4. push down the battery all the way until you hear a “click” that locks it in place and guarantees the electrical contact;

7.3 CLEANING THE MACHINE

After every work session, clean the machine thoroughly to remove all dust and debris.

- To reduce fire hazards, keep the machine and, in particular, the motor free of leaves, branches or excessive grease.
- Always clean the machine after use with a damp cloth dipped in neutral detergent.
- Remove all traces of humidity using a soft damp cloth. Humidity can generate risks of electric shocks.
- Do not use aggressive detergents or solvents to clean the plastic parts or hand grips.
- Do not spray water onto the motor and electrical components and prevent them from getting wet.
- To avoid overheating and damage to the motor or the battery, always keep the cooling air vents clean and free of debris.

7.4 CLEANING AND LUBRICATION OF THE CUTTING MEANS

To increase the efficiency and working life of the blades, clean and lubricate them carefully after each work session:

⚠ Do not touch the cutting means until the battery has been removed and the cutting means is completely stationary.

- Place the machine in a stable horizontal position on the ground.
- Use a soft cloth to clean the blades, along with a brush to remove more difficult dirt and debris.
- Lubricate the blades by applying a light layer of specific oil, preferably the non-pollutant type, along the upper edge of the blade.

7.5 NUTS AND BOLTS

- Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition.
- Check regularly that the handles are fixed firmly.

8. OCCASIONAL MAINTENANCE

8.1 CUTTING MEANS OCCASIONAL MAINTENANCE

⚠ Do not touch the cutting means until the battery has been removed and the cutting means is completely stationary.

If the blades are used correctly, following all the instructions provided, they will not require any maintenance work and will not need sharpening.

8.1.1 Checks

⚠ Periodically check that the blades are not bent, damaged or deformed and that the screws are adequately tightened.

Adjustment of the distance between blades is not necessary, as this is predetermined by the manufacturer.

8.1.2 Sharpening

It is necessary to sharpen the blades when the trimming performance decreases and the branches tend to stick together.

⚠ For safety reasons, sharpening should be done by an Authorised Centre with

suitable skills and equipment for the job; without risking any damage to the blade which would make it unsafe when used.

⚠ Always replace and never repair a blade which has blunt cutting edges.

8.1.3 Replacement

⚠ The blade must never be repaired, but must be replaced as soon as signs of breaking are noted or the sharpening limit is exceeded. For safety reasons replacements should be performed by an Authorised Centre.

Blades displaying the code indicated on the Technical Data table should be used on this machine.

Given product evolution, the blades listed in the "Technical Data" table may be replaced in time with others having similar interchangeable and operating safety features.

9. STORING

IMPORTANT *The safety regulations to follow for putting into storage are described in paragraph 2. Strictly comply with these instructions to avoid serious risks or dangers.*

9.1 STORING THE MACHINE

When the machine is to be stored away:

1. Remove the battery from its housing and recharge it (par. 7.2.2).
2. Mount the blade guard.
3. Wait until the motor is sufficiently cold.
4. Clean (par. 7.3).
5. Check there are no loose or damaged components. If necessary, replace the damaged components and tighten any screws and loose bolts or contact the authorised service centre.
6. Store the machine:
 - in a dry place;
 - protected from inclement weather;
 - in a place where children cannot get to it;
 - making sure that keys or tools used for maintenance are removed.

9.2 STORING THE BATTERY

The battery must be kept in a cool, shaded place without humidity.

NOTE *If unused for any length of time, recharge the battery every two months to prolong its working life.*

10. HANDLING AND TRANSPORTATION

Whenever the machine is to be handled, raised, transported or tilted you must:

- Stop the machine;
- Wait until the cutting means stops;
- Remove the battery from its housing and recharge it;
- Mount the blade guard;
- Wait until the motor is sufficiently cold;
- Wear heavy work gloves;
- Only hold the machine using the hand grips and position the bar in the opposite direction to that used during operation.

When transporting the machine on a vehicle, always:

- fasten the machine securely with cables or chains;
- position it so that it does not cause a hazard to anyone.

11. ASSISTANCE AND REPAIRS

This manual provides all the necessary information to run the machine and for correct basic maintenance operations which can be performed by the user. Any regulations and maintenance operations not described herein must be carried out by your Dealer or Authorised Service Centre, which have the necessary knowledge and equipment to ensure that the work is carried out correctly, maintaining the correct degree of safety and the original operating conditions of the machine. Any operations performed in unauthorised centres or by unqualified persons will totally

invalidate the Warranty and all obligations and responsibilities of the Manufacturer.

- Only authorised service centres can carry out guaranteed repairs and maintenance.
- The authorised service centres only use genuine spare parts. Genuine spare parts and accessories have been designed specifically for machines.
- Non-genuine spare parts and accessories are not approved. Use of non-genuine spare parts and accessories cause the warranty to be invalidated.
- It is advisable to send your machine once a year to an authorised service centre for servicing, assistance and safety device inspection.

12. WARRANTY COVERAGE

The warranty covers all material and manufacturing defects. The user must follow all the instructions provided in the accompanying documentation.

The warranty does not cover damages caused by:

- Failure to become familiar with the documentation accompanying the machine.
- Carelessness.
- Incorrect or prohibited use or assembly.
- Use of non-genuine spare parts.
- Use of accessories not supplied or approved by the manufacturer.

The warranty does not cover:

- Normal wear and tear of consumables, such as wheels, blades, safety bolts and wires.
- Normal wear and tear.

The purchaser is protected by his or her own national legislation. The purchaser's rights under the national laws or his or her own country are not in any way restricted by this warranty.

13. MAINTENANCE TABLE

Intervention	Frequency	Notes
MACHINE		
Check all fasteners	Before each use	par. 7.5
Safety checks/check controls	Before each use	par. 6.2
Check rod fastening	Before each use	4.3, 4.4
Check the battery charge status	Before each use	*
Recharge the battery	After each use	par. 7.2.2 *
Cleaning the machine and the motor	After each use	par. 7.3
Cleaning and lubrication of the cutting means	After each use	par. 7.4

Intervention	Frequency	Notes
Checking for any damage to the machine. If necessary, contact the authorised service centre.	After each use	-
Checking the cutting means	After each use	par. 8.1.1
Sharpening the cutting means	-	par. 8.1.2 **
Replacing the cutting means	-	par. 8.1.3 **

* Refer to the battery/battery charger manual.

** The operation must be carried out by your Dealer or an Authorised Service Centre

14. TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	SOLUTION
1. When the safety button is activated, the blue light on the safety button (Fig. 8.C) does not light up.	Battery is not inserted or is inserted incorrectly	Make sure that the battery is inserted correctly (par. 7.2.3)
2. When the safety button is pressed, the blue light (Fig. 8.C) does not light up, the control light flashes	Low battery	Check the battery status and recharge if necessary (par. 7.2.2)
3. The motor shuts down whilst working	Battery is not inserted correctly	Make sure that the battery is inserted correctly (par. 7.2.3)
	Machine damaged	Do not use the machine Remove the battery and Contact a Service Centre.
4. With the throttle trigger lever (Fig. 8.A) and the locking lever (Fig. 8.B) when activated the cutting device does not rotate	Machine damaged.	Do not use the machine. Immediately turn off the machine, remove the battery and Contact a Service Centre.
5. The cutting means overheats whilst working	Insufficient blade lubrication	Turn off the machine, wait until the cutting means is stationary, remove the battery and lubricate the blades (par. 7.4)
6. The cutting means comes into contact with a line or electric cable	-	DO NOT TOUCH THE BLADE AS IT MAY BE LIVE AND EXTREMELY DANGEROUS! Grasp the machine using the insulated rear hand grip only and position it at a safe distance from yourself. Disconnect the current that powers the severed line or mains cable and remove the battery before freeing the blade teeth.
7. The cutting means comes into contact with a foreign body.	-	Turn off the machine, remove the battery and: <ul style="list-style-type: none"> - inspect for damage; - check for and tighten any loose parts; - have any damaged parts replaced or repaired with parts having equivalent specifications.
8. Excessive noise and/or vibration is experienced whilst working	Loose or damaged parts	Turn off the machine, remove the battery and: <ul style="list-style-type: none"> - inspect for damage; - check for and tighten any loose parts; - have any damaged parts replaced or repaired with parts having equivalent specifications.

PROBLEM	PROBABLE CAUSE	SOLUTION
9. The machine gives off smoke whilst working	Machine damaged.	Do not use the machine. Immediately turn off the machine, remove the battery and Contact an Authorised Service Centre.
10. Battery power reserve is low	Severe working conditions requiring greater current absorption	Optimise operations (par. 7.2.1)
	Battery is insufficient for operating requirements	Use a second battery or extended battery (par. 15.1)
	Decrease in battery capacity	Purchase a new battery
11. The battery charger is not recharging the battery	Battery is not correctly inserted in the battery charger	Check it is correctly inserted (par. 7.2.3)
	Unsuitable environmental conditions	Recharge the battery in places with suitable temperatures (see battery/battery charger instruction manual)
	Dirty contacts	Clean the contacts
	The battery charger is not energised	Check it is plugged in and the power socket is energised
	Faulty battery charger	Replace with an original spare part
		If the problem persists, refer to the battery/battery charger manual

If problems persist after having performed the above operations, contact your dealer.

15. ATTACHMENTS ON REQUEST

15.1 BATTERY

Different capacity batteries are available to suit specific operating requirements (Fig.20). The list of approved batteries for this machine is found in the "Technical Data" table.

15.2 BATTERY CHARGER

Device used to recharge the battery: fast (Fig. 21.A), standard (Fig. 21.B).

15.3 BATTERY BACKPACK

Device which allows the housing of two batteries and provides the power needed to operate the machine. It is equipped with the cable to connect to the machine (Fig. 1.L) and a selector switch (Fig. 7.B) which allows you to select one of the two batteries (position "1" and "2") and "OFF".

15.4 BATTERY SIMULATOR

Device that, if inserted in the machine housing, allows the use of the battery backpack.

DICHIARAZIONE CE DI CONFORMITÀ (Istruzioni Originali)
(Direttiva Macchine 2006/42/CE, Allegato II, parte A)

1. **La Società:** ST. S.p.A. – Via del Lavoro, 6 – 31033 Castelfranco Veneto (TV) – Italy
2. Dichiaro sotto la propria responsabilità, che la macchina: Tosasiepi ad Asta alimentata a batteria ,
taglio / regolarizzazione siepe

a) Tipo / Modello Base

MH 500 Li 48, MH 700 Li 48

b) Mese/Anno di costruzione

c) Matricola

d) Motore

a batteria

3. È conforme alle specifiche delle direttive:

- MD: 2006/42/EC
- e) Ente Certificatore: /
- f) Esame CE del tipo: /

- OND: 2000/14/EC, ANNEX V
- D. Lgs. 262/2002, ANNEX V (Italy)
- e) Ente Certificatore: /

- EMCD: 2014/30/EU
- RoHS II: 2011/65/EU - 2015/863/EU

4. Riferimento alle Norme armonizzate:

EN 60745-1:2009+A11:2010
EN 60745-2-15:2009+A1:2010
EN 62841-1:2015
EN 62841-4-2:2019
EN ISO 10517:2019
EN 50581:2012

EN 55014-1:2017
EN 55014-2:2015
EN 61000-3-2:2019
EN 61000-3-3:2013+A1:2019

	MH 500 Li 48	MH 700 Li 48	
g) Livello di potenza sonora misurato	89,1	89,9	dB(A)
h) Livello di potenza sonora garantito	92	92	dB(A)
k) Potenza installata	/	/	kW

n) Persona autorizzata a costituire il Fascicolo Tecnico:

ST. S.p.A.
Via del Lavoro, 6
31033 Castelfranco Veneto (TV) - Italia

o) Castelfranco V.to, 24.08.2020

CEO Stiga Group
Sean Robinson



<p>FR (Traduction de la notice originale)</p> <p>Declaration CE de Conformité (Machine Directive 2006/42/CE, Annexes II, partie A)</p> <p>1. La Société 2. Declares sous sa propre responsabilité que la machine: Télécharge sur perche à batterie, habillage/déballage de sacs a) Type / Modello de Base b) Year of manufacture c) Serial number d) Motor / Batterie e. Est conforme aux prescriptions des directives f) Organisme de certification g) Examen CE del Tipo h) Niveau de puissance harmonisée i) Niveau de puissance sonore mesuré j) Power installed k) Personne autorisée à établir le Dossier Technique l) Lieu et Date</p>	<p>EN (Translation of the original instruction)</p> <p>EC Declaration of Conformity (Machine Directive 2006/42/CE, Annex II, part A)</p> <p>1. The Company 2. Declares under its own responsibility that the Battery powered hand-held long reach hedge trimmer: hedge cutting/trimming a) Type / Modello de Base b) Year of manufacture c) Serial number d) Motor / Battery e. Is conform to directive specifications: f) EC examination of type g) Reference to harmonised Standards h) Sound power level measured i) Sound power level guaranteed j) Power installed k) Person authorised to create the Technical Folder l) Place and Date</p>	<p>DE (Übersetzung der Originalabstimmung)</p> <p>EG-Konformitätserklärung (Maschinenrichtlinie 2006/42/EG, Anhang II, Teil A)</p> <p>1. Die Gesellschaft 2. Erklärt eigene Verantwortlichkeit, dass die Maschine: Batteriebetriebener Langstiel-Heckenschneider, abheben/entpacken von Hecken a) Typ / Baujahr b) Modell / Baujahr c) Motor / Batterie 3. Die Konformität zu den folgenden Richtlinien erkläre ich: f) CE-Zertifizierung g) Bezugnahme auf harmonisierte Standards h) EG-Baumstrahlleistung i) EG-Baumstrahlleistung garantiert j) Gemessene Schalldruckleistung k) Gemessene Schalldruckleistung l) Installierte Leistung m) Person befugt, das technische Unterlagen herzustellen n) Ort und Datum</p>	<p>FR (Traduction de la notice originale)</p> <p>Declaration CE de Conformité (Directive Machine 2006/42/CE, Annexes II, partie A)</p> <p>1. La Société 2. Declares sous sa propre responsabilité que la machine: Telli-hab sur perche à batterie, habillage/déballage de sacs a) Type / Modello de Base b) Year of manufacture c) Serial number d) Motor / Batterie e. Est conforme aux prescriptions des directives f) Organisme de certification g) Examen CE del Tipo h) Niveau de puissance harmonisée i) Niveau de puissance sonore mesuré j) Power installed k) Personne autorisée à établir le Dossier Technique l) Lieu et Date</p>	<p>EN (Translation of the original instruction)</p> <p>EC Declaration of Conformity (Machine Directive 2006/42/CE, Annex II, part A)</p> <p>1. The Company 2. Declares under its own responsibility that the Battery powered hand-held long reach hedge trimmer: hedge cutting/trimming a) Type / Base Model b) Year of manufacture c) Serial number d) Motor / Battery-operated e. Is conform to directive specifications: f) CE marking g) Reference to harmonised Standards h) Sound power level measured i) Sound power level guaranteed j) Power installed k) Person authorised to create the Technical Folder l) Place and Date</p>	<p>DE (Übersetzung der Originalabstimmung)</p> <p>EG-Konformitätserklärung (Maschinenrichtlinie 2006/42/EG, Anhang II, Teil A)</p> <p>1. Die Gesellschaft 2. Erklärt auf eigene Verantwortlichkeit, dass die Maschine: Telli-hab über lange Reichweite Heckenschnittgerät, abheben/entpacken von Hecken a) Typ / Baujahr b) Modell / Baujahr c) Motor / Batterie 3. Die Anforderungen der folgenden Richtlinien erkläre ich: f) CE-Zertifizierung g) Bezugnahme auf harmonisierte Standards h) EG-Baumstrahlleistung i) EG-Baumstrahlleistung garantiert j) Gemessene Schalldruckleistung k) Gemessene Schalldruckleistung l) Installierte Leistung m) Person befugt, das technische Unterlagen herzustellen n) Ort und Datum</p>
<p>NL (Vertaling van de oorspronkelijke gebruiksaanwijzing)</p> <p>Verklaring omtrent de overeenstemming (Richtlijn Machines 2006/42/EG, Bijlage II, deel A)</p> <p>1. Het bedrijf 2. Verklaart onder zijn eigen verantwoordelijkheid dat de machine: Accu-aangedreven met verlengstiel, afhebben/ontpakken van heggen a) Type / Basismodel b) Jaar of fabricatiedatum c) Serienummer d) Motor / accu e. Voldoet aan de specificaties van de richtlijn: f) CE-keurmerk g) Referentie naar de Geharmoniseerde normen h) EG-geluidvermogen i) Gemiddeld geluidvermogen j) Gemiddeld geluidvermogen k) Geïnstalleerd vermogen l) Persoon gemachtigd de technische Dossier op te stellen m) Plaats en Datum</p>	<p>ES (Traducción del Manual Original)</p> <p>Declaración de Conformidad CE (Directiva Máquinas 2006/42/CE, Anexo II, parte A)</p> <p>1. La Empresa 2. Declara bajo su propia responsabilidad que la máquina: Cortadora de setos por batería, contrapropulsión de setos a) Tipo / Modelo Base b) Año de fabricación c) Matricula d) Motor / Batería e. Se conforma a las especificaciones de las directivas: f) Estil certificado g) Referencia a las Normas armonizadas h) Nivel medio de potencia sonora i) Nivel medio de potencia sonora garantizado j) Potencia instalada k) Persona autorizada a realizar el Manual Técnico l) Lugar y Fecha</p>	<p>PT (Tradução do manual original)</p> <p>Declaração CE de Conformidade (Diretiva de Máquinas 2006/42/CE, Anexo II, parte A)</p> <p>1. A Empresa 2. Declara sob a própria responsabilidade que a máquina: Cortadora com haste alimentada a bateria, contrapropulsão de setos a) Tipo / Modelo Base b) Ano de fabricação c) Matrícula d) Motor / Bateria e. É conforme às especificações das diretivas: f) Estil certificado g) Referência às Normas harmonizadas h) Nível médio de potência sonora i) Nível médio de potência sonora garantizado j) Potência instalada k) Pessoa autorizada a elaborar o Caderno Técnico l) Local e Data</p>	<p>NL (Vertaling van de oorspronkelijke gebruiksaanwijzing)</p> <p>Verklaring omtrent de overeenstemming (Richtlijn Machines 2006/42/EG, Bijlage II, deel A)</p> <p>1. Het bedrijf 2. Verklaart onder zijn eigen verantwoordelijkheid dat de machine: Accu-aangedreven met verlengstiel, afhebben/ontpakken van heggen a) Type / Basismodel b) Jaar of fabricatiedatum c) Serienummer d) Motor / accu e. Voldoet aan de specificaties van de richtlijn: f) CE-keurmerk g) Referentie naar de Geharmoniseerde normen h) EG-geluidvermogen i) Gemiddeld geluidvermogen j) Gemiddeld geluidvermogen k) Geïnstalleerd vermogen l) Persoon gemachtigd de technische Dossier op te stellen m) Plaats en Datum</p>	<p>ES (Traducción del Manual Original)</p> <p>Declaración de Conformidad CE (Directiva Máquinas 2006/42/CE, Anexo II, parte A)</p> <p>1. La Empresa 2. Declara bajo su propia responsabilidad que la máquina: Cortadora de setos por batería, contrapropulsión de setos a) Tipo / Modelo Base b) Año de fabricación c) Matrícula d) Motor / Batería e. Se conforma a las especificaciones de las directivas: f) Estil certificado g) Referencia a las Normas armonizadas h) Nivel medio de potencia sonora i) Nivel medio de potencia sonora garantizado j) Potencia instalada k) Persona autorizada a realizar el Manual Técnico l) Lugar y Fecha</p>	<p>PT (Tradução do Manual Original)</p> <p>Declaração CE de Conformidade (Diretiva de Máquinas 2006/42/CE, Anexo II, parte A)</p> <p>1. A Empresa 2. Declara sob a própria responsabilidade que a máquina: Cortadora com haste alimentada a bateria, contrapropulsão de setos a) Tipo / Modelo Base b) Ano de fabrica c) Matrícula d) Motor / Bateria e. É conforme às especificações das diretivas: f) Estil certificado g) Referência às Normas harmonizadas h) Nível médio de potência sonora i) Nível médio de potência sonora garantizado j) Potência instalada k) Pessoa autorizada a elaborar o Caderno Técnico l) Local e Data</p>
<p>EL (Μετάφραση του πρωτότυπου οδηγιών χρήσης)</p> <p>ΕΚ-Αξιολόγηση συμμόρφωσης (Οδηγία Μηχανών 2006/42/ΕΚ, Παράρτημα II, μέρος Α)</p> <p>1. Η Εταιρεία 2. Δηλώνει υπεύθυνα ότι η μηχανή: Μεταφορητικό μηχανάκι (κλάση), κοπή/αποεπιβάρυνση κλάδων a) Τύπος / Μοντέλο βασικό b) Έτος κατασκευής c) Αριθμός κατασκευής d) Μηχανή / Ακкумулятор e. Συμμορφώνεται με τις προδιαγραφές της οδηγίας: f) Οργανισμός πιστοποίησης g) Επικοινωνία με τον Τύπο h. Αναφορά στις Οδηγίες αρμονισμένες i) Μέση ισχύς ηχητικής απόδοσης j) Μέση ισχύς ηχητικής απόδοσης k) Ισχύς εγκατεστημένη l. Άτομο εξουσιοδοτημένο να τη συντάξει το Τεχνικό Φακέλλο: m) Τόπος και Ημερομηνία</p>	<p>TR (Original Taramanın Tanıtması)</p> <p>AT Uygunluk Beyanı (2006/42/CE Makine Direktifi, Ek II, bölüm A)</p> <p>1. Şirket 2. Şahit sorumluluğunda atında aşağıdaki makineyi: Akü beslemeli Cukuluğu CR Budama Makinesi a) Tip / Standart model b) Üretim yılı / Yılı c) Seri numarası d) Motor / batarya e. CE direktiflerine uygundur f) CE sertifikasyonu g) Referanslar için Harmonize edilmiş standartlar h) Ortalama ses gücü seviyesi i) Ortalama ses gücü seviyesi j) Kurulmuş güç k) Yetkili Dosyayı oluşturmak yetkili kişi: l) Yer / Tarih</p>	<p>МК (Пояснение на оригиналните указания)</p> <p>Декларация за съответствие с ЕУ (Директива за машини 2006/42/ЕК, Annex II, част А)</p> <p>1. Компанията 2. Декларира под своя лична отговорност, че машината: Аккумуляторно машинче (класа), отстраняване на клони a) Тип / Стандартен модел b) Година на производство c) Серийен номер d) Двигател / Аккумулятор e. Съответства на спецификациите на директивата: f) CE сертификат g) Referenca za harmonizirane norme h) Средна звукова мощност i) Средна звукова мощност j) Установена мощност k) Лице, овластено да съставя техническия файл l) Място и дата</p>	<p>EL (Μετάφραση του πρωτότυπου οδηγιών χρήσης)</p> <p>ΕΚ-Αξιολόγηση συμμόρφωσης (Οδηγία Μηχών 2006/42/ΕΚ, Παράρτημα II, μέρος Α)</p> <p>1. Η Εταιρεία 2. Δηλώνει υπεύθυνα ότι η μηχανή: Μεταφορητικό μηχανάκι (κλάση), κοπή/αποεπιβάρυνση κλάδων a) Τύπος / Μοντέλο βασικό b) Έτος κατασκευής c) Αριθμός κατασκευής d) Μηχανή / Ακкумулятор e. Συμμορφώνεται με τις προδιαγραφές της οδηγίας: f) Οργανισμός πιστοποίησης g) Επικοινωνία με τον Τύπο h. Αναφορά στις Οδηγίες αρμονισμένες i) Μέση ισχύς ηχητικής απόδοσης j) Μέση ισχύς ηχητικής απόδοσης k) Ισχύς εγκατεστημένη l. Άτομο εξουσιοδοτημένο να τη συντάξει το Τεχνικό Φακέλλο: m) Τόπος και Ημερομηνία</p>	<p>TR (Original Taramanın Tanıtması)</p> <p>AT Uygunluk Beyanı (2006/42/CE Makine Direktifi, Ek II, bölüm A)</p> <p>1. Şirket 2. Şahit sorumluluğunda atında aşağıdaki makineyi: Akü beslemeli Cukuluğu CR Budama Makinesi a) Tip / Standart model b) Üretim yılı / Yılı c) Seri numarası d) Motor / batarya e. CE direktiflerine uygundur f) CE sertifikasyonu g) Referanslar için Harmonize edilmiş standartlar h) Ortalama ses gücü seviyesi i) Ortalama ses gücü seviyesi j) Kurulmuş güç k) Yetkili Dosyayı oluşturmak yetkili kişi: l) Yer / Tarih</p>	<p>МК (Пояснение на оригиналните указания)</p> <p>Декларация за съответствие с ЕУ (Директива за машини 2006/42/ЕК, Annex II, част А)</p> <p>1. Компанията 2. Декларира под своя лична отговорност, че машината: Аккумуляторно машинче (класа), отстраняване на клони a) Тип / Стандартен модел b) Година на производство c) Серийен номер d) Двигател / Аккумулятор e. Съответства на спецификациите на директивата: f) CE сертификат g) Referenca za harmonizirane norme h) Средна звукова мощност i) Средна звукова мощност j) Установена мощност k) Лице, овластено да съставя техническия файл l) Място и дата</p>

IT • Il contenuto e le immagini del presente manuale d'uso sono stati realizzati per conto di ST. S.p.A. e sono tutelati da diritto d'autore – È vietata ogni riproduzione o alterazione anche parziale non autorizzata del documento.

BG • Съдържанието и изображенията в настоящото ръководство са извършени за ST. S.p.A. и са защитени с авторски права – Забранява се всяко неотторизирано възпроизвеждане или промяна, дори и отчасти на документа.

BS • Sadržaj i slike iz ovog korisničkog priručnika napravljeni su isključivo za ST. S.p.A. i zaštićeni su autorskim pravima – zabranjena je svaka neovlaštena reprodukcija ili izmjena dokumenta, djelomično ili u potpunosti.

CS • Obsah a obrázky v tomto návodu k použití byly zpracovány jménem společnosti ST. S.p.A. a jsou chráněny autorským právem – Reprodukce či nepovolené pozměňování tohoto dokumentu, a to i částečné, je zakázáno.

DA • Indhold og illustrationer i denne vejledning er blevet skabt på vegne af ST. S.p.A. og er beskyttet af ophavsret – Enhver gengivelse eller ændring, også delvis, af dokumentet uden autorisation hertil er forbudt.

DE • Inhalt und Bilder dieser Bedienungsanleitung wurden im Namen von ST. S.p.A. erstellt und sind urheberrechtlich geschützt – Jede nicht genehmigte Vervielfältigung oder Veränderung, auch auszugsweise, dieses Dokuments ist verboten.

EL • Το περιεχόμενο και οι εικόνες στο παρόν εγχειρίδιο χρήσης δημιουργήθηκαν για λογαριασμό της εταιρείας ST. S.p.A. και προστατεύονται από πνευματικά δικαιώματα – Απαγορεύεται οποιαδήποτε αναπαραγωγή ή τροποποίηση, έστω και μερική, του εγχειρίδιου χωρίς έγκριση.

EN • The content and images in this User Manual were produced expressly for ST. S.p.A. and are protected by copyright – any unauthorised reproduction or modification to the document, either partially or in full, is prohibited.

ES • El contenido y las imágenes del presente manual de uso han sido creados por ST. S.p.A. y están protegidos por los derechos de autor – Se prohíbe toda reproducción o modificación, incluso parcial, no autorizada del documento.

ET • Käesoleva kasutusjuhendi sisu ja kujutised on toodetud konkreetselt ettevõttele ST. S.p.A. ja neile rakendub autoriõiguseseadus – dokumendi igasugune osaline või täielik ilma loata reprodutseerimine või muutmine on keelatud.

FI • Tämän käyttöoppaan sisältö ja kuvat on valmistettu ST. S.p.A. -yhtiön toimesta ja niitä suojaa tekijänoikeuslaki. – Asiakirjan kaikenlainen kopioiminen tai muuttaminen, osittainkin, on kielletty ilman erityistä lupaa.

FR • Le contenu et les images du présent manuel d'utilisation ont été réalisés pour le compte de ST. S.p.A. et sont protégés par un droit d'auteur – Toute reproduction ou modification non autorisée, même partielle, du document, est interdite.

HR • Sadržaj i slike u ovom priručniku za uporabu izrađeni su za tvrtku ST. S.p.A. te su obuhvaćeni autorskim pravima – Zabranjuje se neovlašteno umnožavanje ili prilagodba, djelomična ili u cijelosti, ovog dokumenta.

HU • Ennek a használati útmutatónak a tartalma és a benne szereplő képek kizárólag a ST. S.p.A. számára készültek és szerzői joggal védettek – tilos a dokumentum bármely részének vagy egészének engedély nélküli sokszorosítása és módosítása.

LT • Šio naudotojų vadovo turinys ir paveikslėliai skirti tik „ST. S.p.A.“ ir yra saugomi autorių teisėmis – dokumentą atgaminti ar modifikuoti, visiškai arba iš dalies, yra draudžiami.

LV • Šis lietotāja rokasgrāmatas saturs un attēli ir veidoti tikai ST. S.p.A. un ir aizsargāti ar autortiesībām. Jebkāda dokumenta vai tā daļas prettiesiska kopēšana vai pārveide ir stingri aizliegta.

MK • Содржината и сликите во Упатството за корисникот се подготвени исклучиво за ST. S.p.A. и се заштитени со авторски права – забрането е секое делумно или целосно неовластено репродуцирање или измена на документот.

NL • De inhoud en de afbeeldingen van deze gebruikshandleiding werden gerealiseerd voor rekening van ST. S.p.A. en zijn beschermd door het auteursrecht – Elke niet-geautoriseerde reproductie of wijziging, ook gedeeltelijke, van het document is verboden.

NO • Innholdet og bildene i denne brukerveiledningen er utført på oppdrag fra ST. S.p.A. og er beskyttet ved opphavsrett – Enhver gjengivelse eller endring, selv kun delvis, er forbudt.

PL • Treść oraz ilustracje zawarte w niniejszej instrukcji obsługi powstały na zlecenie spółki ST. S.p.A. i są chronione prawami autorskimi – Zabrania się wszelkiego kopiowania bądź modyfikowania, także częściowego, niniejszego dokumentu bez uzyskania stosownej zgody.

PT • As imagens e os conteúdos contidos no presente Manual do Utilizador foram expressamente criados para uso exclusivo da ST. S.p.A., encontrando-se protegidos por direitos de autor. Qualquer tipo de reprodução ou alteração, parcial ou integral, não autorizadas deste Manual estão expressamente proibidas.

RO • Conținutul și imaginile din manualul de utilizare de față au fost realizate în numele ST. S.p.A. și sunt protejate de drepturi de autor – Este interzisă orice reproducere sau modificare chiar și parțială neautorizată a documentului.

RU • Тесты и изображения, содержащиеся в настоящем руководстве, были созданы в интересах ST. S.p.A. и защищены авторскими правами – Любое несанкционированное воспроизведение или изменение документа запрещено.

SK • Obsah a obrázky v tomto návode na používanie boli spracované menom spoločnosti ST. S.p.A. a sú chránené autorským právom – Reprodukcie či nepovolené pozměňovanie tohto dokumentu, a to aj čiastočné, je zakázané.

SL • Vsebine in slike v tem uporabniškem priručniku so izdelane za podjetje ST. S.p.A. in so zaščitene z avtorskimi pravicami – vsakršno nepooblaščenno razmnoževanje ali spreminjanje dokumenta, v celoti ali delno, je prepovedano.

SR • Sadržaj i slike ovog priručnika za upotrebu su napravljeni u ime ST. S.p.A. i zaštićeni su autorskim pravima – Zabranjena je svaka potpuna ili delimična reprodukcija ili izmena dokumenta bez odobrenja.

SV • Innehållet och bilderna i denna användarhandbok har framställts för ST. S.p.A. och skyddas av upphovsrätt – all form av reproduktion eller ändring, även partiell, som inte auktoriserats är förbjuden.

TR • Bu Kullanıcı Kilavuzundaki içerik ve resimler açığıca ST. S.p.A. için üretilmiştir ve telif hakkı ile korunmaktadır – dokümanın izinsiz olarak tamamen ya da kısmen herhangi bir şekilde çoğaltılması ya da dağıtılması yasaktır.



	LWA
Type:	dB
Art.N -s/n	
CE	

ST. S.p.A.

Via del Lavoro, 6

31033 Castelfranco Veneto (TV) ITALY