

2018

PERFORMANCE COMPONENTS



MAGURA



ABOUT MAGURA 4

關於瑪古拉

ABOUT MAGURA 關於瑪古拉	4
30 YEARS OF HS HS 30周年	6
MAGURA MATERIALS 瑪古拉材料	8
MAGURA eCOMPETENCE 瑪古拉電動技術	28

PRODUCT OVERVIEW 2018 12

2018產品總覽

PRODUCT CATEGORIES 10

產品範疇

OVERVIEW BRAKES 煞車總覽	35
DISC BRAKES 油壓碟煞	14
RIM BRAKES 油壓輪圈煞	24
E-BIKE BRAKES 電動車系列煞車	30
DROPPER SEATPOST 無線伸縮座管	36
SUSPENSION 避震前叉	38

ORIGINAL SPARE PARTS 44

原裝配件

TUNING PARTS 個人化配件	21
MAGURA ORIGINAL SPARE PARTS 瑪古拉原裝配件	46
BRAKE PADS OVERVIEW 煞車來令片總覽	48
BRAKE PADS 煞車來令片	49
ROTORS 碟盤	49
SERVICE PRODUCTS 保養維修產品	50
NEOPRENE COVER 橡膠保護套	51

APPAREL 52

人身部品

SPONSORED RIDERS 54

贊助車手

MAGURA 2018

HIGH-TECH BORN OF TRADITION

創新高科技 源自於對傳統堅持

Photo: Nathan Hughes



PASSION
SINCE 1893

State-of-the-art technology, developed in-house and combined with Swabian tradition: in its 30 years of producing hydraulic bicycle brakes, MAGURA has changed from newcomer to technology leader in the bicycle sector, but without losing the positive qualities of a family business – trusting cooperation, committed employees and sustainable and future-oriented manufacturing processes. All around the idyllic Bad Urach at the foot of the Swabian Alb, high-tech components are produced from materials developed and produced in-house and successfully used in the award-winning brakes of the MT series.

MAGURA motorcycle know-how inspires the growing e-bike sector: reliable brake systems control the brake lights and automatic shut-off of the drive. Highlights in the MAGURA product portfolio include the VYRON, the first radio-controlled dropper seatpost, and the MT Trail Carbon disc brake with four brake pistons on the front wheel and two on the rear wheel.

Using the most advanced software, MAGURA engineers work continuously on the further development of the components. Bike professionals and bicycle specialists test our products mercilessly, both in practice and in the laboratory – and with excellent results: test awards and top placings in the hardest mountain bike races in the world such as the Cape Epic stage race in South Africa (overall second: Christoph Sauser and Jaroslav Kulhavy, Investec Songo Specialized).

The social media star Danny MacAskill also relies on MAGURA for his breathtaking stunts – and thrills millions. The likeable Scotsman is proud of his personal signature line, the MT7 Danny MacAskill, in vibrant MAGURA neon yellow, of course. Bike legends such as Brett Tippie and Cédric Gracia, the bike mountaineer Harald Philipp and the Specialized World Cup Team – all put their trust in MAGURA MT disc brakes. And that makes us proud.



Photo: Christoph Bayer

Photo: Christoph Bayer

受各界讚賞的自家開發能力、擁有兩輪世界先進科技，以德國工藝的精準為本。德國精品MAGURA（瑪古拉）自1987年推出全球第一套自行車專用液壓煞車，完全改寫自行車世界發展面貌，更是現今兩輪世界的技術領導者。

總部座落德國南方小鎮Bud Urach的MAGURA，在員工們熱情投入、信任合作下，以及持續積極向上、引領未來的製造流程，開發出多項高科技元件及生產材料，應用於自行車的煞車等產品，深獲車友們支持喜愛，也獲得許多大獎肯定。

MAGURA在全球兩輪世界引領技術，透過可靠、精準的制動系統，以及可斷電煞車裝置，激發電動自行車成長；前輪搭配四活塞、後輪使用兩活塞的「前四後二」MT Trail Caron煞車，帶領自行車走向新局，提供車友們前所未有操控及安全享受；全球首支無線伸縮座管Vyron，少了走線束縛並結合無段式調整設計，輕鬆自在變換騎乘位置，帶給車友們極佳便利性。

MAGURA工程師們一直不斷進行開發，同時專業車手與自行車專家們，在全球頂尖賽事、實驗室，努力不懈測試MAGURA產品，並且取得極好成績，讓MAGURA產品能夠不斷精進。

奧運冠軍Jaroslav Kulhavy與隊友Christoph Sauser，在南非進行的Cape Epic登山車賽，拿下兩個單站冠軍、總排名第二。女將Annika Langvad及Kate Courtney兩人，在頂尖登山車賽事的世界盃（UCI Mountain Bike World Cup）賽事更接連奪冠，展現MAGURA產品的王者風範。

社群媒體巨星、單車好手Danny MacAskill也依賴MAGURA煞車的精準度及優異制動力，讓他能神色自若展現驚人的單車絕技，使得全球超過數百萬人对他的演出讚嘆不已，MAGURA與他共同開發的MT7 Danny MacAskill簽名版煞車，更讓Danny MacAskill感到非常自豪。

MAGURA展現出的獨一無二性能表現，吸引傳奇車手Brett Tippie、Cedric Gracia、Harald Philipp與Specialized Word Cup Team在賽場及公開場合指定使用，他們現在也都是MAGURA煞車的愛用者。

MAGURA TECHNOLOGY

30 YEARS HS

經典雋永的HS煞車30週年

MAGURA HS – 30 years of maintenance-free safety and reliability

If a technology has been produced for 30 years and has hardly changed, it's either very simple – or ingenious. MAGURA HS brakes have functioned in an ingeniously simple way and have remained almost unchanged since their market launch 30 years ago. This has made them one of the most popular brakes of world tourers, everyday cyclists and technology enthusiasts alike – because the hydraulic rim brakes from Bad Urach are as safe and as carefree as they are easy to maintain. And their high braking power makes them far superior to mechanical rim brakes. The first model "Hydro Stop" (HS) achieved its breakthrough in the year it appeared in 1987: over 7,000 sets were ordered by just one OE customer, a major order at that time.

A further leap forward was MAGURA's own development, the launch of the neon yellow Raceline – a striking appearance, especially when seen on the photos of all the world's racetracks. The initial scepticism about the Limited Edition quickly vanished and even today, there are still successful special series in the MAGURA program. The current HS22 model successfully filled the gap between the entry-level model HS11 and the top performance brake HS33 R. The HS11 has the features of its big sister HS33 R and has the best price/performance ratio. Until their 30th birthday, millions of MAGURA HS brakes went out into the world. All the models are "Made in Germany". It's a German success story, which can only be compared with the VW Beetle. The legendary brakes of the HS family just go on and on.

It's also unique that the same spare parts and accessories are still available today, and that all the functions are still cutting-edge. Anyone who mounted an HS brake twenty years ago still knows how to operate and maintain the latest generation – so Bad Urach combines history with current technology, which reminds us of another anniversary: MAGURA will be 125 years old in 2018!



Der eine hat sie,
der andere nicht.
Die Hydro-Stop-Mountain.



Die Montageanleitung
für die Hydro-Stop-Mountain
ist in der Bedienungsanleitung
enthalten.

Die
Hydro-
Stop-
Mountain
ist ein
Produkt
von
MAGURA
Bad Urach
in
Deutschland
© 1987
MAGURA
Bad Urach



Photo: Nathan Hughes



Photo: Nathan Hughes

30 yrs

HS — HYDRO STOP

Geräte dieser Größe haben
in der letzten Dekade einen enormen
Wachstum erfahren. Magura
hat diese Entwicklung nicht nur
mit der Entwicklung der Hydraulik
und der Hydrauliksysteme von
Magura begleitet, sondern auch
mit der Entwicklung der Hydraulik
und der Hydrauliksysteme von
Magura begleitet.

• Werkstoffwahl, geschlossenes und
dickes Gehäuse, kein Ölleck
• Die Hydrauliksysteme von
Magura sind für die Hydraulik
und der Hydrauliksysteme von
Magura geeignet.

• Einzigartiges Design, kein
Verlust durch Selbstblock
• Festgelegte Distanz, die die
Schwinge der Gabel
• Unverwundbar gegen Verschleiß
• Fast wartungsfreies System

Magura ist die beste Wahl für die Hydraulik
und der Hydrauliksysteme von
Magura geeignet.

MAGURA

MAGURA HS – 30年來的安全可靠

如果一項技術已廣泛應用30年，並且幾乎沒有任何改變，通常有兩種可能性，該技術可能很簡單，或是製作極為精巧且創造永恆經典。

MAGURA HS輪圈煞在30年前問世至今，功能幾乎保持不變，被喻為「自行車煞車傳奇」。HS是全球車友們最受歡迎的煞車，無論是熱愛單車旅行的車友、通勤騎乘的單車愛好者，亦或是務實技術派支持者，都對HS輪圈煞車讚不絕口。因為使用者們深信，MAGURA的HS輪圈煞車提供車友們安全無慮的騎乘享受，並且擁有容易維護特點。

HS煞車是全球第一個專為自行車設計的液壓煞車，其命名來自於Hydro Stop的縮寫，擁有遠比機械式輪圈煞車更高制動力，在1987年甫推出，OE端客戶就訂購超過7,000套，自此HS輪圈煞車便帶領自行車煞車走向全新時代。

引領兩輪世界發展的MAGURA，也為HS煞車點亮出色非凡的道路，推出醒目外觀的霓虹黃配色，並且在世界各地的頂級賽道上，看到追求卓越的選手們指定HS煞車做為安全首選。此外MAGURA也在近年新增HS22型號，提供使用者們更多選擇，成功彌補入門款HS11與高端HS33 R之間差距。

在HS煞車問世達30歲生日之際，現已有超過數百萬自行車愛好者支持使用，而且所有的HS煞車均為德國製造，讓MAGURA成為改變世界的「德國之光」。相關例子也只有福斯大眾汽車(Volkswagen)的金龜車(Beetle)傳奇故事，能與MAGURA HS並肩比擬，同時MAGURA HS煞車經典故事，現仍持續不斷由全世界各地自行車愛好者們一起譜寫。

提供車友們不變的安全信念與初衷，是MAGURA HS的獨一無二經典，無論哪個年代的HS煞車零配件，都能夠沿用至今型號，並且維修的方式皆相同，HS煞車成功把歷史經典與當代科技結合，也提醒了位居兩輪世界領導者的MAGURA，已經歷過125年的淬煉。

MAGURA TECHNOLOGY

MATERIALS
獨家材料

CARBON + ARCHITECTURE
= CARBOTECTURE®



MAGURA – the architect of construction materials

In the sensitive motorcycle and bicycle industries, MAGURA stands for highest quality, solid reliability and mature components from its in-house production in Germany. With the development of special materials and processes such as Carbotecture® and Carbolay®, we have made designs and constructions possible that no other manufacturer can achieve. We have also established an extremely effective quality assurance system at our production and assembly sites Huelben and Hengen near the original factory in Bad Urach. MAGURA brakes are light, very stable and function reliably for many years – and we realise these features with several plastics that we develop ourselves – but the word 'plastics' is actually wrong, because they are so much more!

We see ourselves as architects of our materials and this is how we created our basic material **Carbotecture®**, a combination of carbon and architecture: A mixture of high-tech polymers and carbon or glass fibers is first converted into a plastic granulate after several complex processes. During processing from the granulate to the finished component, the carbon fibers are optimally aligned to match future stress requirements. In this Carboflow process, injection moulding is used to produce any desired shape. Our Carbotecture® offers significant advantages compared to classic lightweight aluminium material – it is 50 % lighter than aluminium, but with the same tensile and breaking strength! Carbotecture® is a dream material, but it's thanks to our highly-developed machines and processes, which enable smooth surfaces in every possible complex shape – resulting in our rigid yet light masters.

In our **Carbotecture SL®** material, we increase the resistance by integrating medium-length instead of short carbon fibers into the polyamides and reducing the weight of the material at the same time.

The masters of our award-winning MT disc brake series are made of Carbotecture® and Carbotecture SL®. Yet another of our materials is **Carbolay®**, produced in a fully automated textile process during which the carbon fibres are positioned to match their future stress loads and then impregnated with resin, allowing Carbolay® lever blades to be produced in an appealing and ergonomically-optimised form: perfect finger force transmission thanks to the extreme rigidity and low weight of the components.

MAGURA – 材料的建築師

MAGURA在摩托車及自行車產業生產可靠與成熟的零配件，是德國製造的最高品質代表。隨著特殊材料及工藝的Carbotecture®及Carbolay®開發成功，讓MAGURA從設計到產品組成結構等各層面，實現更多可能性。在負責生產組裝的Huelben及Hengen兩座工廠，MAGURA建立良好的品質保證體系，與主司設計的Bad Urach總部近距離合作，提供MAGURA煞車產品擁有長期輕巧、穩定、功能可靠等特點。MAGURA善用這些獨家開發的高科技複合式材料，讓煞車產品達到又輕、又堅固且穩定的特點-但僅用「塑料」來形容Carbotecture®是錯誤的，因為Carbotecture®是複合式材料，它能展現更高的性能表現，強度及重量更勝金屬材料。

MAGURA自詡材料的建築師，開發獨家材料Carbotecture®的過程，MAGURA把材料和結構完美組合，透過高科技聚合物、碳或玻璃纖維的混合物，經過幾個複雜過程後轉化成塑料顆粒，再從顆粒到成品組件處理過程，讓碳纖維被精準匹配使用者的應力需求，並能產生任何所需的形狀。MAGURA的Carbotecture®材質與經典輕量化鋁材相較，Carbotecture®的重量更比鋁輕50%，但卻具有相同的拉伸和斷裂強度！Carbotecture®是種夢幻材料，透過MAGURA高度發達的機器和製程工藝，使得光滑表面的Carbotecture®能成型每個複雜形狀，讓MAGURA產品在剛性及輕量化找出完美平衡、領先群倫。

在CarbotectureSL®材料中，MAGURA透過把中長度的碳纖維整合到聚酰胺中，同時有效降低材料重量。得獎連連的MT系列煞車本體即是採用Carbotecture®和CarbotectureSL®製成。

Carbolay®材料在生產過程控制碳纖維的方向，讓使用者在真正需要施力的地方編織更多碳纖，透過樹脂浸漬加上人體工學設計優化，使得Carbolay®拉柄擁有極高的剛性和輕量化特點，同時具有完美的手指力量傳遞。





BIKE COMPONENTS

ERGON

Y MIOU VTI

ibss

PRODUCT

PRO

OVERVIEW 2018



MAGURA Product Overview 2018

The MAGURA product range has also grown in 2018. A new entry-level brake from the MT series, the MT Trail Sport, has been added, and the choice of lever blades for all our disc brakes has been expanded. With the new Storm SL.2 we also offer a light yet durable rotor and we have given the VYRON several travel variations with faster reaction times.

The MAGURA product portfolio offers every cyclist more and more possibilities to optimally equip his or her bike in terms of usage and needs. There is a MAGURA product for every field of application: brakes, suspension fork and dropper seatpost for city, trekking and mountain bikes – and of course special models for the booming e-bike segment. The new HC3 lever blade shows just how important a lever blade can be. Developed jointly with trials worldstar Danny MacAskill, it is the optimal tuning product.

MAGURA's attention to detail can also be seen in the Remote Cap. With this cap for the wireless remote control of the dropper seatpost VYRON, every thumb press now counts, it's so fast and easy. From the successful use of the MT brakes in the world's toughest stage race, the South African Cape Epic, to the carefree world trip and the ultimate trust of Danny MacAskill in MAGURA components, our products enable people all over the world to rediscover their limits – and bring them safely to their destinations.



MAGURA 2018產品大觀

MAGURA產品在2018年於煞車、無線伸縮座管等產品線持續擴充，提供兩輪愛好者們更多元選擇。

MAGURA引進自行車的「4+2」搭配（前輪四活塞、後輪二活塞），推出後即獲得自行車產業界，以及消費者們喜愛，為讓更多自行車愛好者們享受獨特的「4+2」騎乘感受，液壓碟煞MT系列新增MT Trail Sport，是車友們體驗「4+2」搭配的最佳入門方式。另外MT系列碟煞的拉柄選擇性增多，讓使用者們能找尋最適合自己的煞車手感。

更輕更耐用的全新碟盤風暴SL.2在2018年推出，此外全球第一支無線伸縮座管Vyron，帶給車友們更多行程選擇，同時Vyron的反應速度提升，更貼切使用者們的騎乘需求。

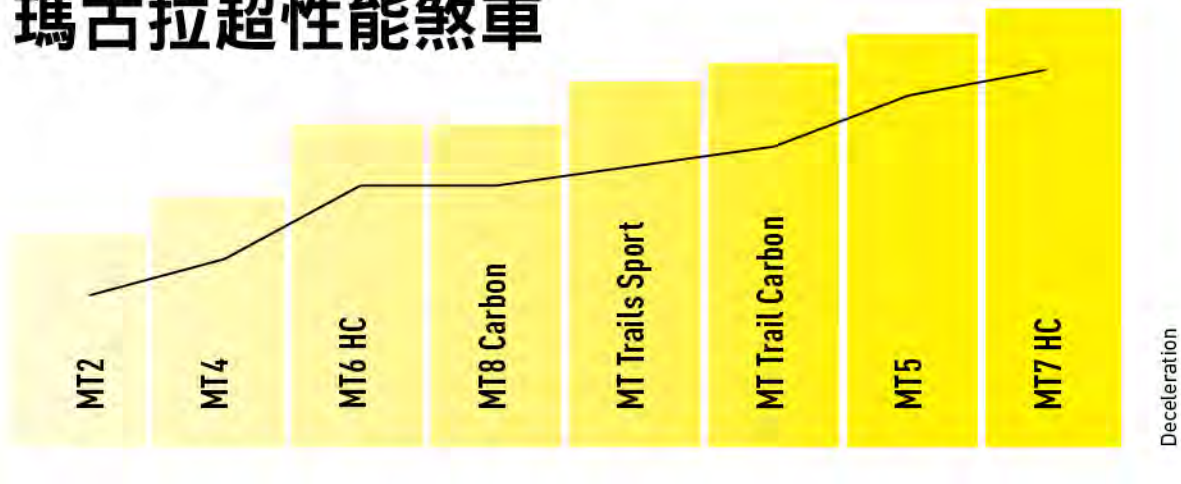
著重細節的MAGURA，在乎騎乘者們最獨一無二的感覺。HC3拉柄與知名車手Danny MacAskill共同開發，擁有可獨立調整「煞車力道」及「握距」功能；針對Vyron的無線遙控器，特別開發專屬遙控蓋，讓使用者們擁有快又簡單的操作方式，Vyron的獨特方便性更加升級。

通過全世界最艱難比賽的嚴峻考驗、提供人們無憂無慮的長途騎乘，以及單車巨星Danny MacAskill的最佳信任，MAGURA的產品讓世界各地的人們重新定義自己的極限，並帶領使用者安全抵達目的地。

創新定義未來，發現自我極限，安全極緻的享受 – MAGURA。

MAGURA PERFORMANCE

瑪古拉超性能煞車



MT TRAIL CARBON

MAGURA's new definition of trail braking performance – 4 front pistons for maximum braking power, 2 rear pistons for perfect modulation. All for a weight of just 235 gram (average value).

全新定義!提供林道越野卓越的煞車性能及操控表現。前輪四活塞卡鉗，提供絕佳的制動力道。搭配後輪對向二活塞卡鉗，提供完美的操控性。重量僅235克(平均值)。

Weight 重量	245 g / 225 g
Master 本體	Carbotecture SL® 高科技碳纖維複合材質
Lever blade 拉柄	2-Finger, Carbolay® 2-指, 全自動定位的不間斷碳纖維粗紗成型
Reach adjust 握距調整	3 mm allen key 3號內六角扳手
Bite adjust 靈敏度調整	-
Pistons 活塞數	4/2
RRP 建議售價	579,90 € (Set)* [套]
Order No. 產品編號	2 701 213



100 % TRAIL PERFORMANCE
發揮100%林道越野煞車操控性能

LIGHTWEIGHT 輕量化

EYECATCHER 超吸睛

DISC BRAKES 油壓碟煞

MT TECHNOLOGY MT 獨家技術



TRIPLE ARCH DESIGN
Ultimate caliper rigidity
三拱橋設計
提供卡鉗絕佳剛性



MAGNETIXCHANGE
Easy brake pad replacement
磁吸式卡鉗活塞
大幅簡化來令片更換作業



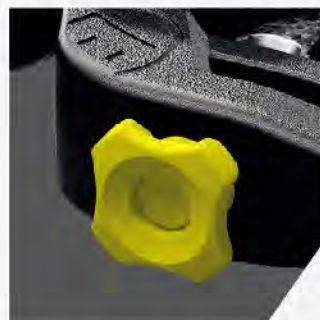
BANJO FITTING
Rotatable hose routing
可調式油管
可配合車架調整油管走線位置



EASY BLEED TECHNOLOGY
Quick and easy bleeding
易注油技術
灌油作業超簡單



BITE ADJUST TECHNOLOGY
Toolless bite adjust
煞車靈敏度微調技術
免工具進行靈敏度調整



TOOL-LESS REACH ADJUSTMENT
Toolless reach adjust
免工具握距調整技術
免工具進行握距調整

 **DESIGNED AND ENGINEERED IN GERMANY**
德國研發設計

5 YEARS LEAK PROOF WARRANTY
5年防漏油保固

 **FILLED WITH ROYAL BLOOD**
使用皇家血統礦物油



MT8 CARBON

Perfect for cross country and marathon: High braking power and super light thanks to the Carbotecture SL® housing and the Carbolay® lever blade. First choice for professionals and demanding mountain bikers.

輕度越野及馬拉松的完美表現:

精準的煞車力道和極輕量化的表現歸功於煞車本體使用高科技 Carbotecture SL®複合材質、拉柄使用獨家 Carbolay®成型工法打造，是專業玩家的最佳首選！

Weight 重量	200 g
Master 本體	Carbotecture SL® 高科技碳纖複合材質
Lever blade 拉柄	2-Finger, Carbolay® 2-指, 全自動定位的不間斷碳纖粗紗成型
Reach adjust 握距調整	3 mm allen key 3號內六角扳手
Bite adjust 靈敏度調整	-
Pistons 活塞數	2
RRP 建議售價	279,90 €*(套)
Order No. 產品編號	2 701 210



RIDE TO WIN 絕佳的競速武器

LIGHTWEIGHT PERFORMANCE 高性能輕量化煞車

ULTIMATE IN ENGINEERING 先進的技術工法



Photo: Michal Cerveny

MT7 HC

The clearly defined bite point and maximum power make it the first choice for gravity and high-speed pilots. The new 1-finger HC lever blade modulates the enormous braking power as desired.

精準的煞車作動及強大的制動力道，
使MT7成為您征服瞬間急轉及陡峭下坡的最佳利器。
全新開發的HC 單指式拉柄，讓您隨心所欲地操控完美制動力道。

Weight 重量	255 g
Master 本體	Carbotecture SL® 高科技碳纖複合材質
Lever blade 拉柄	1-Finger HC, HC 單指式 Hollow Aluminium 鋁合金中空拉柄
Reach adjust 握距調整	toolless 免工具
Bite adjust 靈敏度調整	toolless 免工具
Pistons 活塞數	4
RRP 建議售價	219,90 €*
Order No. 產品編號	2 701 455

NEW



AWARD-WINNING BRAKING PERFORMANCE
榮獲最佳測試產品獎

ADAPTABLE ERGONOMICS 符合人體工學

WEIGHT RATIO PERFORMANCE 最佳重量性能比



BEST IN TEST
SHIMANO GROUP TEST

bike 02/2015
MAGURA MT7 (551 and 552) 5/5

TESTED
BIKE

GRANDE
DUELL
BRUNNEN



MOUNTAINBIKE
Leserwahl 2015
Innovation des Jahres
1. Platz

MT6 HC

On trails, in competition and on tour, reliability is its name and the conspicuous, chrome-plated aluminium caliper is its figurehead. Sensitive control is also possible thanks to the 1-finger HC lever blade.

無論是馳騁林道、出征賽事或是日常旅途，都展現它十足可靠的性能。
閃亮的鍍鉻銀卡鉗使它成為眾所矚目的焦點。
全新規格搭配HC 單指式拉柄，提供您更加靈敏的操控性能。

Weight 重量	225 g
Master 本體	Carbotecture SL® 高科技碳纖複合材質
Lever blade 拉柄	1-Finger HC, HC 單指式 Hollow Aluminium 鋁合金中空拉柄
Reach adjust 握距調整	toolless 免工具
Bite adjust 靈敏度調整	-
Pistons 活塞數	2
RRP 建議售價	179,90 €*
Order No. 產品編號	2 701 444

NEW



COMPETITION USE 賽事上的好夥伴

ELEGANT DESIGN/FINISH 精緻吸睛的外型

LIGHTWEIGHT TECHNOLOGY 輕量化技術打造

* without rotor/adaptor 不含碟盤/轉接座

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

MT TRAIL SPORT

100 % trail performance at an attractive price. Almost as snappy and light as its big sister – and just as sensitive too. This is the new MAGURA entry into the 4/2 brake piston concept.

以相當有吸引力的價格提供100%林道越野煞車性能。煞車力道及輕量表現幾乎近似姊妹款-擁有絕佳靈敏作動力。瑪古拉前4後2活塞車概念的全新入門款。

Weight 重量	255 g/230 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	1-Finger HC, HC 單指式 Hollow Aluminium 鋁合金中空拉柄
Reach adjust 握距調整	3 mm allen key 三號內六角扳手
Bite adjust 靈敏度調整	-
Pistons 活塞數	4/2
RRP 建議售價	219,90 € (Set)* (套)
Order No. 產品編號	2701 389

NEW



GENES OF THE MT TRAIL CARBON 內建MT TRAIL CARBON 林道魂

ERGONOMIC PERFORMANCE 符合人體工學設計

ENTRY-LEVEL TRAIL BRAKING POWER 林道越野的最佳入門款



MT5

Full gravity braking power of the 4 pistons as an affordable starting point. Our MT5 downhill and enduro model has all the genes of the MT7. Reliable and strong – also for e-bikes.

四活塞煞車的經濟入門款。

擁有MT7重型速降基因特質。

穩定且強大的制動力道-同樣適用於電動車系列。

Weight 重量	255 g*
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	2-Finger, Aluminium 2-指, 鋁合金
Reach adjust 握距調整	T25 tool T25星形螺絲起子
Bite adjust 靈敏度調整	-
Pistons 活塞數	4
RRP 建議售價	109,90 €*
Order No. 產品編號	2 700 477



GENES OF THE MT7 內建MT7速降魂

ENTRY-LEVEL 4-PISTON BRAKING POWER 四活塞煞車入門款

HIGH-QUALITY MATERIALS 高品質材料打造



BEST IN TEST
BRAKES GROUP TEST

BEST VALUE
BRAKES GROUP TEST



FREERIDE
Bremsentest 02/2016
Freeride-Ranking:
10/10 Punkte

MT4

The perfect all-rounder for mountain bikers who value stability and braking power, without having to compromise on weight. The Carbotecture® master keeps the entire weight below 235 gram.

登山車手夢寐以求的全能產品，

擁有穩定可靠的煞車力道及絕不妥協的輕量化特性。

獨家Carbotecture® 纖維複合材質打造輕量化煞把，

使煞車系統的整體重量低於235克。

Weight 重量	230 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	2-Finger, Aluminium 2指, 鋁合金
Reach adjust 握距調整	T25 tool T25星形螺絲起子
Bite adjust 靈敏度調整	-
Pistons 活塞數	2
RRP 建議售價	89,90 €*
Order No. 產品編號	2 700 476



PERFECT ALL-ROUNDER 完美演繹全能風采

VERY GOOD PRICE/PERFORMANCE RATIO 最佳性價比

INNOVATIVE TECHNOLOGY 創新科技

* without rotor/adapter 不含碟盤/轉接座

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

MT2

The entry level of the MAGURA MT world. With all of the high-tech features of german engineering skill, such as improved lever blade geometry for two-finger braking. Safe stopping on tour and in the city.

瑪古拉MT碟煞系統中的超值入門款!

設計概念處處可見德式工藝精神，如經改良的2指拉柄結構。提供更精確、安全的煞車力道。

Weight 重量	245 g
Master本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	2-Finger, Carbotecture® 2指, 高科技纖維複合材質
Reach adjust 握距調整	T25 tool T25星形螺絲起子
Bite adjust 靈敏度調整	-
Pistons 活塞數	2
RRP 建議售價	54,90 €* 54,90 €
Order No. 產品編號	2 701 209



JOIN THE MAGURA MT FAMILY 瑪古拉碟煞家族入門款

ONE-PIECE BRAKE CALIPER AND CARBOTECTURE® 一體成形的煞車卡鉗

COMFORTABLE ERGONOMICS 舒適人體工學設計

* without rotor/adapter 不含碟盤/轉接座



TUNING PARTS 個人化配件

Professional Tuning

More performance and cool looks – with MAGURA tuning parts you get more out of your bike and create your own individual look. Each lever blade for retrofitting has its own character, such as a 1- or 2-finger lever blade with different adjustment possibilities. Covers for the caliper in three different colours, plus coloured and Shiftmix handlebar clamps make your bike totally unmistakable.

玩家選配

打造更強大的性能、酷炫的外觀。

瑞古拉個人化配件，為您的愛駒展現專屬您的獨特品味。

每支升級款拉柄都有其獨特的魅力，像是單指或2指可調式拉柄都搭載不同的調節功能。三種顏色的卡鉗環及多種顏色的整合式固定環，讓您成為眾所矚目的焦點。

LEVER BLADES AND COVER-KIT 拉柄及卡鉗環



Article description 產品名稱	Description 產品描述	Order Number 產品編號	RRP 建議售價
For Carbotecture SL® (MT6/MT7/MT8/MT Trail Carbon ab MY 2015) Carbotecture SL®材質(適用於MY2015年後 MT6/MT7/MT8/MT Trail Carbon)			
HC3 lever blade HC3 拉柄	1-finger, aluminium, Reach and Ratio adjust with tool (PU = 1 piece) 單指, 鋁合金, 使用工具調整握距及煞把槓桿比	2 701 251	67,90 €
HC lever blade HC 拉柄	1-finger, aluminium, Reach adjust with tool (PU = 1 piece) 單指, 鋁合金, 使用工具調整握距	2 701 247	35,90 €
	1-finger, aluminium, toolless Reach adjust in black (PU = 1 piece) 單指, 鋁合金, 免工具握距調整旋鈕(黑色)	2 701 246	37,90 €
	1-finger, aluminium, toolless Reach adjust in chrome (PU = 1 piece) 單指, 鋁合金, 免工具握距調整旋鈕(銀色)	2 701 248	37,90 €
Carbolay® lever blade 獨家Carbolay® 拉柄	2-finger, Carbolay®, Reach adjust with tool (PU = 1 piece) 2-指, Carbolay®, 使用工具調整握距	2 701 217	88,90 €
	2-finger, Carbolay®, with toolless Reach adjust (PU = 1 piece) 2-指, Carbolay®, 免工具握距調整旋鈕	2 700 865	88,90 €
For Carbotecture® (MT4/MT5/MT Trail Sport ab MY 2015) Carbotecture®材質(適用於MY2015年後 MT4/MT5/MT Trail Sport)			
HC lever blade HC 拉柄	1-Finger, aluminium, Reach adjust with tool, for MT5 (PU = 1 piece) 單指, 鋁合金, 使用工具調整握距, 使用於MT5	2 701 249	34,90 €
	1-Finger, aluminium, Reach adjust with tool, for MT4 (PU = 1 piece) 單指, 鋁合金, 使用工具調整握距, 使用於MT4	2 701 250	34,90 €
Cover-Kit for all MT brakes from MY 2015 卡鉗環套組 適用於MY2015年後 所有MT 碟煞			
Cover-Kit 卡鉗環套件組	Cover-Kit for caliper, 2 pistons, from MJ2015 (blue, neon red, neon yellow) (PU = 6 pieces) 卡鉗環套件組, 2活塞, 適用於MY2015年之後碟煞(藍, 霓虹紅, 霓虹黃) (1包裝=6個)	2 701 239	9,90 €
	Cover-Kit for caliper, 4 pistons, from MJ2015 (blue, neon red, neon yellow) (PU = 12 pieces) 卡鉗環套件組, 4活塞, 適用於MY2015年之後碟煞(藍, 霓虹紅, 霓虹黃) (1包裝=12個)	2 701 240	13,90 €

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

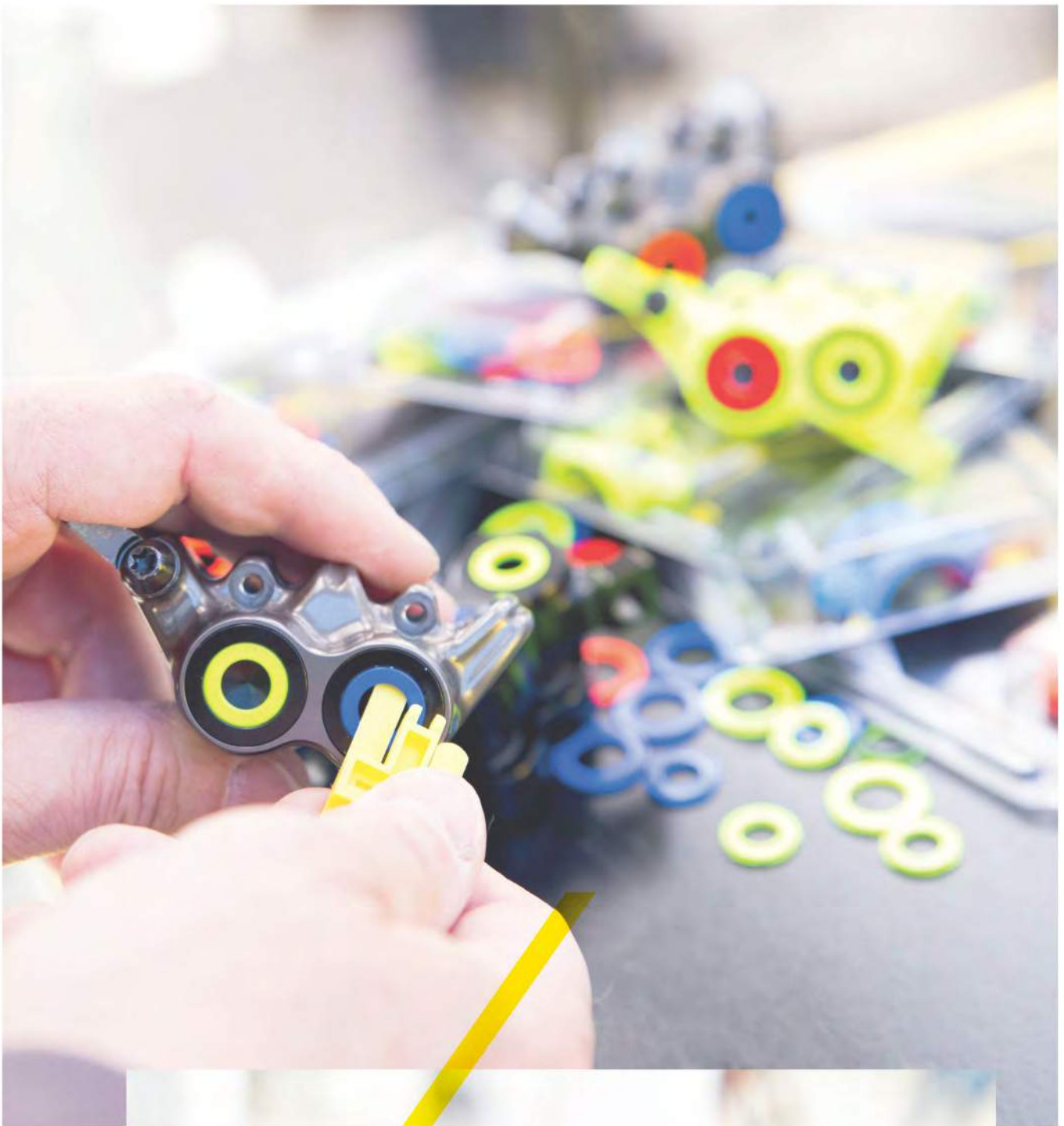
APPAREL

HANDLEBAR CLAMPS 煞把固定環



Article description 產品名稱	Description 產品描述	Order Number 產品編號	RRP 建議售價
Shiftmix handlebar clamp 整合式煞把固定環	for Shimano I-Spec I+II left and right (pair) (PU = 1 piece left, 1 piece right) 可與Shimano I-Spec I+II 整合, 左右邊(1對) (1包裝=左右各1個)	2 701 241	39,90 €
	for Shimano I-Spec I+II left (PU = 1 piece) 可與Shimano I-Spec I+II 整合, 左邊 (1包裝=左1個)	2 701 242	20,90 €
	for Shimano I-Spec I+II right (PU = 1 piece) 可與Shimano I-Spec I+II 整合, 右邊 (1包裝=右1個)	2 701 243	20,90 €
	for SRAM Trigger left and right (pair) (PU = 1 piece left, 1 piece right) 可與SRAM Trigger 變速煞把整合, 左右邊(1對) (1包裝=左右各1個)	0 724 710	39,90 €
	for SRAM Trigger left (PU = 1 piece) 可與SRAM Trigger 整合, 左邊 (1包裝=左1個)	2 700 840	20,90 €
	for SRAM Trigger right (PU = 1 piece) 可與SRAM Trigger 整合, 右邊 (1包裝=右1個)	2 700 841	20,90 €
Handlebar clamp 煞把固定環	Aluminium, neon yellow, no screws (PU = 1 piece) 鋁合金, 霓虹黃, 不含螺絲 (1包裝=1個)	2 700 751	11,90 €
	Aluminium, neon red, no screws (PU = 1 piece) 鋁合金, 霓虹紅, 不含螺絲 (1包裝=1個)	2 700 752	11,90 €
	Aluminium, neon blue, no screws (PU = 1 piece) 鋁合金, 霓虹藍, 不含螺絲 (1包裝=1個)	2 700 753	11,90 €
	Aluminium, chrome polished, no screws (PU = 1 piece) 鋁合金, 鍍鉻銀, 不含螺絲 (1包裝=1個)	2 701 244	9,90 €
	Carbolay®, no screws (PU = 1 piece) Carbolay®, 不含螺絲 (1包裝=1個)	0 724 709	20,90 €
	Aluminium, black, no screws (PU = 1 piece) 鋁合金, 黑色, 不含螺絲 (1包裝=1個)	0 724 488	9,90 €
	Aluminium, silver, no screws (PU = 1 piece) 鋁合金, 亮銀色, 不含螺絲 (1包裝=1個)	0 724 489	9,90 €
	Carbotecture®, black, no screws (PU = 1 piece) Carbotecture®, 黑色, 不含螺絲 (1包裝=1個)	2 700 136	7,90 €
	Carbotecture®, silver, no screws (PU = 1 piece) Carbotecture®, 亮銀色, 不含螺絲 (1包裝=1個)	2 700 137	7,90 €





DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

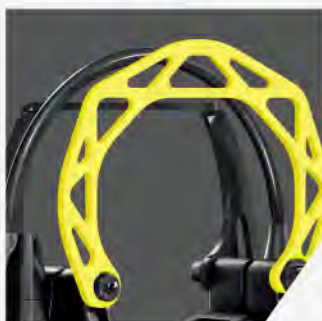
APPAREL

RIM BRAKES 輪圈煞系列

HS TECHNOLOGY HS獨家技術



EASY PAD REPLACEMENT
Easy brake pad replacement
來令片易更換設計
大幅簡化來令片更換作業



BRAKE BOOSTER
Brake booster for optimised bite point
煞車補強片
避免煞車力道大於車架受力而產生變形



EASY BLEED
Quick and easy bleeding
易注油技術
灌油作業超簡單



HS EASY MOUNT
Easy mounting and adjustment
HS 簡易安裝
提供更簡易的安裝及調整步驟



EV02
Flexible adaptation to all systems
EV02 固定座
能更彈性的適應所有系統

 **DESIGNED AND ENGINEERED IN GERMANY**
德國研發設計

5 YEARS LEAK PROOF WARRANTY
5年防漏油保固

 **FILLED WITH ROYAL BLOOD**
使用皇家血統礦物油



HS33 R

Our unbeatable classic. The MAGURA top model of the Carefree family scores with sheer reliability and offers increased braking power and low weight.

經典不敗款!瑪古拉輪圈煞的最高階款。
超高評價來自穩定可靠的特性，輕量化的同時也提高煞車制動力。

Weight 重量	480 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	2-Finger, Aluminium 2-指, 鋁合金 opt.: 4-Finger, Aluminium 選配: 4-指, 鋁合金
Reach adjust 握距調整	T25 tool T25 星型螺絲起子
Bite adjust 煞車塊間隙調整	TPA 調整鈕
Mounting 煞車固定座	Cantilever EVO2 EVO2固定座
RRP 建議售價	109,90 €
Order No. 產品編號	2 700 246*



SPORTY DESIGN 運動風設計

THE FLAGSHIP OF CAREFREE BRAKES 輪圈煞中的旗艦款

HUGE BREAKING POWER FOR RIM BRAKES 擁有最強勁的煞車力道

* 2 700 246: black, 2-Finger / 2 700 245: silver, 2-Finger / 2 700 247: black, 4-Finger
* 2 700 246 黑, 2-指 / 2 700 245 銀, 2-指 / 2 700 247 黑, 4-指



Photo: Philip Ruopp

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL



HS22

Fitted to many award-winning bicycles, because commuter and trekking riders value safety and maintenance-free features. The Royal Blood can remain in the brake tubing forever.

穩定可靠且幾乎不需保養的特性，深獲單車通勤及喜愛單車旅行的車友青睞，如今已能在多款獲獎的車種上看見它的身影。

以皇家血統礦物油作為傳動媒介，封閉式系統讓您完全不須費心保養。

Weight 重量	480 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	3-Finger, Carbotecture® 3-指, 高科技纖維複合材質
Reach adjust 握距調整	toolless 免工具
Bite adjust 煞車塊間隙調整	TPA 調整鈕
Mounting 煞車固定座	Cantilever EVO2, EVO2固定座 Easy Mount 簡易安裝固定座
RRP 建議售價	89,90 €
Order No. 產品編號	2 700 845 ^b



PROVEN ERGONOMICS 經驗證的人體工學設計

ELEGANT DESIGN AND HIGH-QUALITY MATERIALS 雅緻設計與高質感用料

TOOL-FREE BRAKE PAD ADJUSTMENT 免工具來令片調整

HS11

The youngest in the family is just as reliable as its sisters, scoring with high braking power in everyday cycling. It's also comfortable, thanks to the ergonomic lever blade design.

在HS家族裡排行最小的HS11，不讓其姊妹專美於前，憑著可靠的性能表現嶄露頭角。符合人體工學的拉柄設計，提供更舒適的手感。

Weight 重量	435 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	3-Finger, Carbotecture® 3-指, 高科技纖維複合材質
Reach adjust 握距調整	-
Bite adjust 煞車塊間隙調整	T25 tool T25 星型螺絲起子
Mounting 煞車固定座	Cantilever EVO2, EVO2 固定座 Easy Mount 簡易安裝固定座
RRP 建議售價	69,90 €
Order No. 產品編號	2 701 214 ^c



THE CAREFREE BRAKE 無須費心照顧的煞車系統

ERGONOMIC AND STRONG 符合人體工學堅固耐用

PRECISE CONTROL 提供精準的操控性

^b 2 700 845: 3-Finger, EVO2 / 2 700 846: 3-Finger, Easy Mount *2 700 845: 3-指, EVO2固定座 / 2 700 846: 3-指 簡易安裝固定座

^c 2 701 214: 3-Finger, EVO2 / 2 701 252: 3-Finger, Easy Mount *2 701 214: 3-指, EVO2固定座 / 2 701 252: 3-指 簡易安裝固定座

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

MAGURA eCOMPETENCE

E-BIKES – BUT SAFELY!

E-bikes are booming and are part of the everyday scene in road traffic and off-road. The power of the electric drive is bringing more and more people to e-bikes and many of them simply leave their cars at home. Virtually every type of bike is offered with and without an electric motor drive. The drive makes riders smile, especially ascending hills but downhill, the increased weight presents new challenges for riders and materials.

MAGURA boosted the bicycle trend with the HS brake and mountain biking technology with the legendary Gustav M disc brake. In the development of e-bike brakes, MAGURA draws on more than 90 years of experience in brake and clutch systems for motorcycles. Characteristics of products already proven on motorcycles, such as high reliability and the optimum deceleration of large masses are transferred to e-bikes. Extreme heat resistance is also an important criterion for the e-bike.

MAGURA produces the MT5e, MT4e and HS33 Re, the first brake systems developed specifically for e-bikes. Their integrated switch can activate the brake light and switch off the drive. Not every e-bike requires a brake light system, which is why the performance of the standard versions of the MT5 and HS33 R also makes them ideal for use on e-bikes.

MAGURA is fully committed to the E-drive and successfully combines its know-how gained from 90 years of motorcycles and 30 years of bicycles into a new level of competence in e-mobility. Thanks to components from Bad Urach, bicycles and mountain bikes with electric motors will be driven by innovative solutions – and their riders will now be going down those hills with smiles on their faces.



Photo: Philip Ruopp



Photo: Philip Ruopp




MAGURA e

Photo: Christoph Malin

更安全的電動自行車!

電動自行車發展蓬勃，無論是日常外出通勤，或是從事登山車的越野運動，電動自行車現已是人們生活一部份，且讓車友們直接把汽車留在家中。廣泛應用在各種類自行車上的電動自行車，上坡時帶給騎乘者們輕鬆愉悅的騎乘快感，不過整車增加的重量，在下坡時充份考驗騎乘者們的及整車強度。

MAGURA開發電動自行車煞車，憑藉超過90年的摩托車煞車及離合器系統經驗，從摩托車高可靠、高品質的最佳減速技術，成功移轉至電動自行車上，同時擁有極高耐熱性特點，是電動自行車煞車的重要標準。

MAGURA是全球第一個專為電動自行車開發煞車系統的品牌，現可提供MT5e、MT4e及HS33 Re等產品選擇，並擁有可斷電系統及煞車警示燈功能。考量不是每個電動自行車都需要煞車警示燈功能，因此MT5及HS33R也成為電動自行車的選擇。

MAGURA完全致力於E-drive，並將90年摩托車及30年自行車專業知識，成功融入電動摩托車及電動自行車領域，無論是通勤使用或是運動健身的電動自行車，透過MAGURA找到創新的煞車方案，讓騎乘者更能安心帶著微笑面對下坡路段。

E-BIKE BRAKES TECHNOLOGY

電動自行車煞車 獨家技術



E-BIKE SWITCH

Activates brake light and controls the motor cut-off

電動自行車開關

可控制煞車燈及截斷電控馬達



BRAKE POWER

4 pistons for maximum braking power and stability

煞車制動力

4活塞卡鉗提供最強大的制動力及穩定性



BALL END LEVER BLADE

More safety for S-Pedelecs with the ball end lever blade

圓球拉柄

符合電動車及電助車的安全性規範



DESIGNED AND
ENGINEERED IN GERMANY

德國研發設計



5 YEARS LEAK
PROOF WARRANTY

5年防漏油保固



FILLED WITH
ROYAL BLOOD

使用皇家血統礦物油

€€€

€€

€

eCITY / eTREKKING
電動城市/休閒車

eMTB
電動登山車

S-PEDELEC
電動輔助自行車

MT5e

HS33 Re

MT4e

MT5e

Brakes everything including the motor – experience from the motorcycle sector coupled with know-how for e-bikes. The braking force of the 4 pistons and outstanding stability make S-pedelecs much safer.

與電動煞車息息相關的馬達控制 -

為電動自行車結合摩托車的經驗及專業知識。

4活塞制動力及高穩定性，提供電動輔助自行車更高的安全性。

Weight 重量	275 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	3-finger ball-end, 3-指 圓球 aluminium with switch 鋁合金，搭配開關
Reach adjust 握距調整	3 mm allen key 3號 內六角扳手
Bite adjust 靈敏度調整	-
Pistons 活塞數	4
RRP 建議售價	139,90 €*
Order No. 產品編號	2 700 984 †



GENES OF THE MT7 承襲MT7不凡基因
E-BIKE TECHNOLOGY 電動自行車科技
HIGH STABILITY 超高穩定性

MT4e

Sicherheit schreiben wir mit 4e: Schon vor der Verzögerung aktiviert ein Schalter der MT4e das Bremslicht und/oder schaltet den Antrieb ab. Unsere Allround-Scheiben-features for e-bikes.

4e就是安全性的代名詞: 早在煞車作動前，

MT4e就已準備好啟動煞車燈或截斷電控馬達。

完美演繹電動車全能特性。

Weight 重量	250 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	3-finger ball-end, 3-指 圓球 Aluminium with switch 鋁合金，搭配開關
Reach adjust 握距調整	3 mm allen key 3號 內六角扳手
Bite adjust 靈敏度調整	-
Pistons 活塞數	2
Not available in the aftermarket. 暫不適用於補修市場	



E-BIKE TECHNOLOGY 電動自行車科技
PERFECT ALL-ROUNDER 完美全能型煞車
LEVER BLADE FOR SAFETY 拉柄設計符合安全規範

* without rotor/adaptor 不含碟盤/轉接座

† 2 700 984: HIGO-Closer / 2 700 985: HIGO-Opener *2 700 984 HIGO-常開式/ 2 700 985 HIGO-常閉式

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

HS33 Re

The HS33 Re is a hydraulic rim brake specially designed for e-bikes. With high braking power and perfect ergonomics, it's the ideal partner for town and country.

HS33Re 是專為電動自行車所設計的液壓輪圈煞，具備更強的煞車力道與更完臻的人體工學設計，為城鄉通動的理想選擇。

Weight 重量	500 g
Master 本體	Carbotecture® 高科技纖維複合材質
Lever blade 拉柄	3-finger ball-end, 3-指 圓球 aluminium with switch 鋁合金, 搭配開關
Reach adjust 握距調整	T25 tool T25星型螺絲起子
Bite adjust 煞車塊間隙調整	TPA 調整鈕
Mounting 煞車固定座	Cantilever EV02 EV02 固定座
Not available in the aftermarket. 暫不適用於補修市場	



E-BIKE TECHNOLOGY 電動自行車科技

THE LATEST MODEL OF THE CAREFREE BRAKE RANGE 全新推出的輪圈煞車

ELEGANT DESIGN AND HIGH-QUALITY MATERIALS 雅緻設計與高質感用料



MORE BRAKES WE RECOMMEND FOR E-BIKES:
更多電動煞車選擇，推薦您使用：



MT TRAIL SPORT

Order Number 產品編號	RRP 建議售價
2 701 389	219,90 € (Set)*



MT5

Order Number 產品編號	RRP 建議售價
2 700 477	109,90 €*



MT4

Order Number 產品編號	RRP 建議售價
2 700 476	89,90 €*



HS33 R

Order Number 產品編號	RRP 建議售價
2 700 245	109,90 €
2 700 246	109,90 €
2 700 247	109,90 €



HS22

Order Number 產品編號	RRP 建議售價
2 700 845	89,90 €
2 700 846	89,90 €



HS11

Order Number 產品編號	RRP 建議售價
2 701 214	69,90 €
2 701 252	69,90 €

* without rotor/adaptor 不含碟盤/轉接座

DISC BRAKES

TUNING PARTS

RIM BRAKES

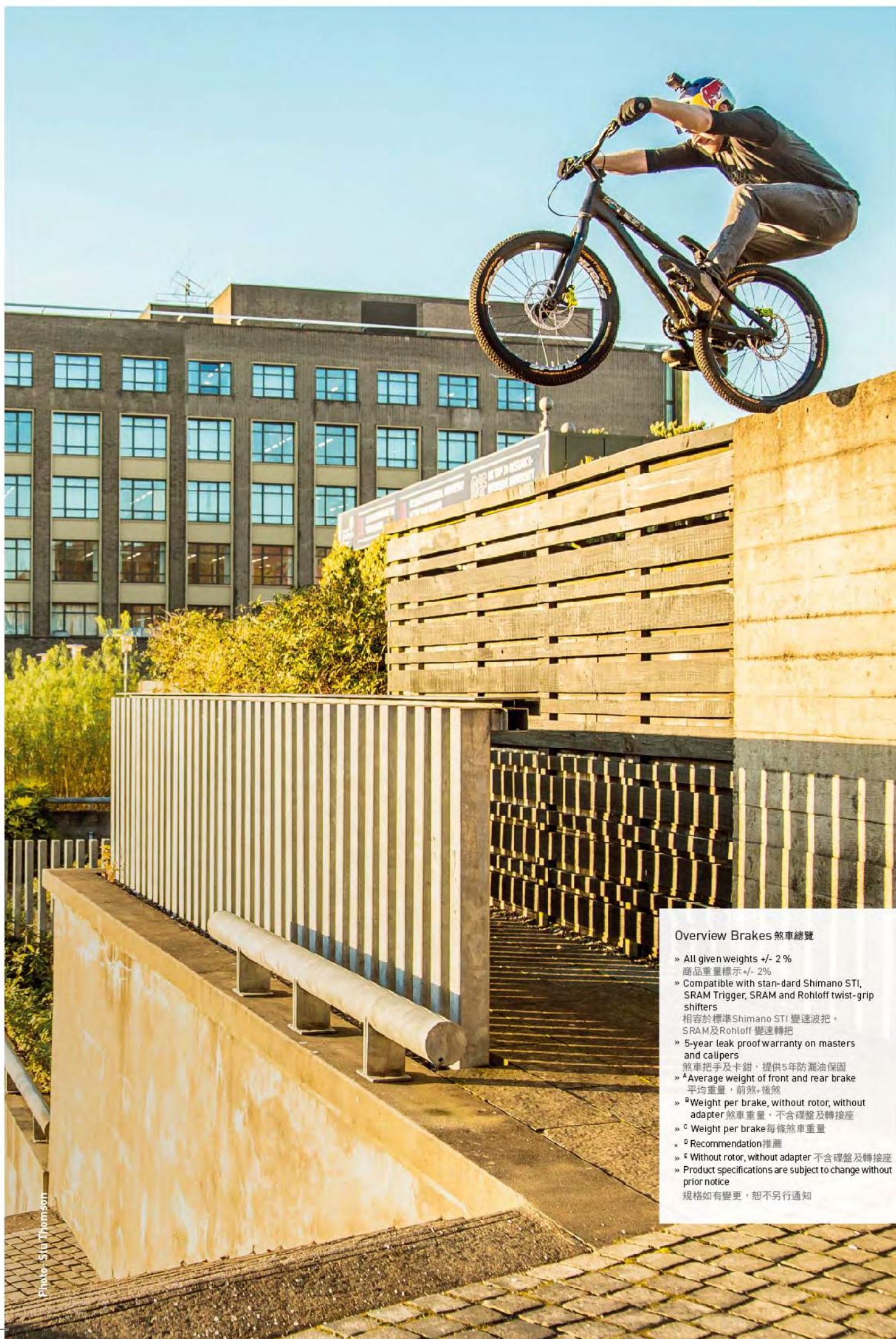
E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL



Overview Brakes 煞車總覽

- » All given weights +/- 2%
商品重量標示 +/- 2%
- » Compatible with standard Shimano STI, SRAM Trigger, SRAM and Rohloff twist-grip shifters
相容於標準 Shimano STI 變速波把、SRAM 及 Rohloff 變速轉把
- » 5-year leak proof warranty on masters and calipers
煞車把手及卡鉗，提供5年防漏油保固
- » ^A Average weight of front and rear brake
平均重量，前煞+後煞
- » ^B Weight per brake, without rotor, without adapter
煞車重量，不含碟盤及轉接座
- » ^C Weight per brake 每條煞車重量
- » ^D Recommendation 推薦
- » ^E Without rotor, without adapter 不含碟盤及轉接座
- » Product specifications are subject to change without prior notice
規格如有變更，恕不另行通知

OVERVIEW BRAKES 煞車規格總覽

			MT Trail Carbon	MT8 Carbon	MT7 HC	MT6 HC	MT Trail Sport	MT5	MT4	MT2	HS33 R	HS22	HS11
Applications 通用車種		MTB 登山車	•	•	•	•		•	•	•			
		Trekking/City 休閒/城市車							•	•		•	•
		E-Bike 電動車						• (e)	• (e)		• (e)		•
Weight 重量			235 ^A	200 ^B	255 ^B	225 ^B	245 ^A	255 ^B	230 ^B	245 ^A	480 ^C	480 ^C	435 ^C
Material 材質	Master 本體	Carbotecture SL®	•	•	•	•							
		Carbotecture®					•	•	•	•	•	•	•
		Aluminium 鋁合金											
	Lever blade 拉柄	Carbolay®	•	•									
		Carbotecture®								•		•	•
		Aluminium 鋁合金					•	•			•		
		Hollow Aluminium 鋁合金中空			•	•	•						
	Caliper 卡鉗	Aluminium 鋁合金					•	•	•	•	•	•	•
			•	•	•	•	•	•	•	•	•	•	•
Hydraulic 液壓			•	•	•	•	•	•	•	•	•	•	•
Brake medium 煞車傳動媒介		Royal Blood 皇家血統礦物油	•	•	•	•	•	•	•	•	•	•	•
Features 技術特點		EBT 易注油技術	•	•	•	•	•	•	•	•	•	•	•
		BAT/TPA 煞車靈敏度/煞車塊間隙調整			•						•	•	
		Brake Booster 補強片									•	•	
		Banjo fitting Zange/ Caliper 可調式油管	•	•	•	•	•	•					
		2 Pistons 2活瓣	rear	•		•	rear	•	•	•			
		4 Pistons 4活瓣	front		•		front	•					
	Reach Adjust 避距調整	with tool 需工具	•	•			•	•	•	•	•		
		toolless 免工具			•	•						•	
		Flip-Flop 左右共用	•	•	•	•	•	•	•	•	•	•	•
		Shift Mix 煞車把整合式固定環	opt.	opt.	opt.	opt.	opt.	opt.	opt.	opt.	opt.	opt.	opt.
Rotor® 碟盤		Storm SL.2		•		•							
		Storm HC	•		•		•	•	•	•			
Brake pad mounting 來令片安裝		Magnet with screw 磁吸式有螺絲	•	•	•	•	•	opt.	•	•			
		Magnet without screw 磁吸式無螺絲	•		opt.		•	•					
		HS EPR									•	•	•
Lever blade 煞車拉柄		1-Finger HC HC 單指	opt.	opt.	•	•	•	opt.	opt.				
		2-Finger 2-指	•	•	opt.	opt.	opt.	•	•	•	•		
		3-Finger 3-指										•	•
		4-Finger 4-指			opt.	opt.	opt.	opt.	opt.		opt.		
		2-Finger ball-end 2-指圓球			opt.	opt.	opt.	opt.	opt.				
		3-Finger ball-end 3-指圓球					opt.	opt.(e)	opt.(e)		opt.(e)		
		4-Finger ball-end 4-指圓球			opt.	opt.	opt.	opt.	opt.				
Tubing 油管		MAGURA disc tube	•	•	•	•	•	•	•				
		MAGURA tube								•	•	•	•
Switch 電動車 截斷開關								• (e)	• (e)		• (e)		
Mounting 煞車固定座		PM/IS	•	•	•	•	•	•	•	•			
		Canti									•	•	•
Colours 顏色		Master 本體	■	■	■	■	■	■	■	■	■	■	■
		Master Print/ Cover 本體印刷	■	■	■	■	■	■	■	■	■	■	■
		Caliper 卡鉗	□	■	■	□	■	■	■	■	■	■	■
		Caliper Cover 卡鉗環	■	■	■		■	■	■				
RRP/€ 建議售價			579.90 (Set) (套)	279.90	219.90	179.90	219.90 (Set) (套)	109.90	89.90	54.90	109.90	89.90	69.90

■ black 絲絨黑 ■ mystic grey 絲絨灰 ■ silver 銀鍍銀 □ chrome 閃耀銀 ■ blue 海洋藍 ■ neon red 霓虹紅 ■ neon yellow 霓虹黃 □ white 純白色

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

DROPPER SEATPOST

VYRON eLECT TECHNOLOGY

無線伸縮座管

Vyron 智能連接技術



VARIABLE POSITIONING

Variable positioning of the saddle height possible

無段式調整

調整到任何想要的高度。



SPEED

Fast reaction and extension speed

迅速調整

快速的感應及調整



PLUG 'N' PLAY

Easily mounted without cables

隨插即用

沒有走線的束縛，快速安裝



REMOTE

Control of the seatpost via the remote on the handlebar

無線遙控

使用遙控器調整座管，遙控器可直接安裝於車把手



EXCHANGEABLE ELECTRONIC UNIT

Electronic unit can be exchanged separately if defective

可替換式電子組件

可分離電子組件



3 VERSIONS

3 different adjustment range versions in both diameters

3種行程

提供3種行程

No cables – no problems.

The innovative eLECT technology by MAGURA controls the dropper seatpost VYRON electronically and wirelessly via the remote. No time-consuming wiring problems – MAGURA gives you control at the push of a button. MAGURA suspension forks and dampers from the year 2010 can also be converted to the eLECT technology with the eLECT upgrade kit – then the remote can control all the products.

擺脫走線 - 超便利

由瑪古拉創新開發的無線伸縮座管，運用電子及無線科技，透過遙控器進行控制。無線設計更省時，輕鬆按下按鈕，即可進行控制。瑪古拉2010年後推出的避震前叉及阻尼，可透過eLECT智能升級套件組升級，只要透過一個遙控器，就可以控制所有產品。

VYRON eLECT SEATPOST

No cables, no laborious cable routing. The VYRON eLECT Seatpost with wireless remote control is a technical trailblazer. It won the 'Gold' medal in the Design & Innovation Award 2016.

沒有走線的束縛、更不須費心保養。

Vyron eLEC無線遙控伸縮座管系統，

以其高科技技術，榮獲2016創新設計獎的金質獎殊榮。

Weight重量	595 g
Material材質	black-anodized 黑色陽極
Lenght長度	396/421/446 mm (depending on model) (依型號不同)
Travel行程	100 mm/ 125 mm/ 150 mm variable positioning (depending on model) 無段式調整(依型號不同)
Charging connector 充電連接	Micro-USB
Charging time 充電時間	approx. 3 h 約3小時
Charge after 充電後	approx. 400 activations 約可使用400次
Remote遙控器	Wireless Remote Control incl. Remote Cap 無線遙控 包含 遙控蓋
RRP建議售價	449,90 €
Order-No. 產品編號	Ø 30,9 mm: 2 701 423 / 150 mm 2 701 424 / 125 mm 2 701 425 / 100 mm Ø 31,6 mm: 2 701 426 / 150 mm 2 701 427 / 125 mm 2 701 428 / 100 mm

WIRELESS 無線科技

STEPLESS ADJUSTMENT 無段式調整

PLUG' N' PLAY 隨插即用



MOUNTAINBIKE
Leserwahl 2016
Innovation des Jahres
3. Platz



REMOTE CAP 遙控蓋

RRP建議售價	9,90 €
Order-No. 產品編號	2 701 282

The Remote Cap makes using the VYRON child's play. Safety at the push of a button, even in tricky situations: the large contact area between the thumb and the remote makes every thumb pressure count.

遙控蓋，讓控制VYRON更加輕而易舉。

不論任何棘手環境都能輕易按下按鈕。

遙控蓋讓按鈕接觸面變大，就算戴手套也能輕鬆控制。



Photo: Philip Ruopp

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

SUSPENSION BOLTRON TECHNOLOGY

避震前叉系列 BOLTRON 獨家技術



UPSIDE DOWN TECHNOLOGY

Sensitive response

倒叉技術

靈敏作動



HIGH LEVEL OF BRAKING RIGIDITY

To 40 mm outer legs and 35 mm inner stanchions

高強度抗煞車扭力

使用40mm 外管搭配35mm內管



MAGURA OCTAGON THRU AXLE

Thru axle with Octagon mounting for higher torsional stiffness

瑪古拉八角形貫通軸

八角形貫通軸設計提供更強的抗扭力及剛性



FIXED AND FLOATING BEARINGS

Bigger overlap for increased stiffness when the fork is compressed

結合固定式及浮動式軸承設計

前叉壓縮時，覆蓋面積更大，剛性更強



MAGNETIC T25 TOOL

Integrated into the axle

磁吸式 T25 工具

T25 工具整合於貫通軸內



PROTECTORS

Protection, integrated tube guiding and SAG indicators

保護套件

保護內管並整合油管固定座與預壓行程設定表



20 x 110 MM THRU AXLE

Standard size for increased rigidity

20x110MM貫通軸

標準規格貫通軸提供絕佳剛性



ADJUSTABLE REBOUND IN CLOSED CARTRIDGE WITH IFP

Adjustable with 22 clicks for constant damping properties

可調回彈封閉式模組，搭載 IFP

共有22段，可調整回彈速度

SUSPENSION TS TECHNOLOGY

避震前叉 TS 獨家技術

DAMPING VARIATIONS Compression units
壓縮阻尼



eLECT
Wireless manual mode
全自動模式 / 無線手動模式



DLO³
Highest sensitivity
全開模式
Reduced sensitivity
平台模式
Locked with blow off for greater stiffness
鎖死模式



DLO²
Open: Highest sensitivity
全開模式: 提供最靈敏的壓縮作動
Close: Locked with blow off
鎖死模式: 洩壓鎖死功能



DOUBLE ARCH DESIGN
High torsional stiffness
獨家雙拱橋設計
強化下管抗扭力剛性



LIGHTWEIGHT CROWN
Weight-saving crown
輕量化肩蓋
節省更多重量



M15
15mm thru-axle with T25 tool for greater stiffness
15mm 穿插軸整合T25工具，提供絕佳的剛性



RCL² REMOTE
Ergonomic remote for DLO²
RCL²線控器
可直接從車把手操控鎖死系統DLO²



REMOTE MIX
Mounting of RCL² Remote and brake master with one clamp
線控器整合式固定環
可整合RCL²線控器與MAGURA煞把

TS R/RC TECHNOLOGY TS R/RC 獨家技術



TS RC

Highest sensitivity
全開模式: 提供最靈敏的壓縮作動
Reduced sensitivity
平台模式: 靈敏度適中
Locked with blow off
鎖死模式: 洩壓鎖死功能



eLECT MODULE

eLECT module for automatic
adjustment on the trail

eLECT模組

eLECT模組能感測路況
自動控制鎖死開關



TRAVEL

Different fitting lengths available

避震行程

提供多種行程選擇



TS8 eLECT

The elec-tronically controlled lockout-function of the TS8 suspension forks, eLECT automatically adjusts the lockout depending on the riding situation. Manual control via a wireless remote is also possible.

經由電子控制鎖死系統的TS8智能化避震前叉，其eLECT智能模組，在自動模式的狀態下，能感測當下的騎乘路況，自動調整鎖死功能。透過無線遙控器的設定，也能隨時切換到手控模式。

Weight (mm) from 重量(g)	1625
Travel (mm) 避震行程(mm)	100, 120, 150
Wheel size 輪組尺寸	27,5", 29"
Damping 阻尼技術	eLECT 智能模組
Remote 控制器	wireless 無線遙控
Brake mounting 煞車固定座	PM 7"
RRP (€) 建議售價(歐元)	799,00

COMPETITION SERIES

AUTOMATICALLY IN YOUR MODE 可切換為自動模式

DOUBLE ARCH DESIGN 雙拱橋設計

LIGHTWEIGHT 輕量化



TS R eLECT

Automatic lockout that is electronically controlled depending on the riding situation. Manual mode - the lockout function can be controlled separately via the wireless remote.

內建的智能模組能感測當下的騎乘路況，自動調整鎖死系統。
手控模式 - 透過無線遙控器的切換，能獨立控制鎖死系統。

Eye to eye length (mm) 眼對眼長度(mm)	165	190	200	215
Adjustability 可調性	eLECT, lockout, wireless/auto 智能連接, 鎖死模式, 無線遙控/自動			
Travel (mm) 避震行程(mm)	38	51	56	63
Weight (g) 重量(g)	255	272	280	288
Not available in the aftermarket. 暫不適用於補修市場				

COMPETITION SERIES

AUTOMATICALLY IN YOUR MODE 可切換為自動模式

ADJUSTABLE CUSHIONING CHARACTERISTICS 可調式的緩衝性能

WIDE AREA OF USE 廣域使用



eLECT-UPGRADE KIT eLECT智能升級套件組

For all MAGURA forks (MY 2010 +)

Content: eLECT Control Unit, eLECT

Remote, Mounting Kit, Charging Kit, Fitting Tool.

適用於MY2010後所有瑪古拉前叉型號

內容物: eLECT智能模組、eLECT遙控器、安裝工具組、充電組

Order Number 產品編號	RRP (€) 建議售價(歐元)
2 700 571	349,00

TS8

100 to 150 mm suspension forks with 15 mm through axle. The double arch design and thru-axle enable high rigidity combined with low weight. The ideal suspension fork for racers and demanding touring riders.

TS8避震前叉提供100至150行程，配置15mm穿插軸，雙拱橋設計與穿插軸的搭配，使前叉同時具備高剛性與輕量化特性。是為競賽型車手與長途騎乘者的理想選擇。

Weight (g) from 重量	1630
Travel (mm) 避震行程(mm)	100, 120, 150
Wheel size 輪組尺寸	27.5", 29"
Damping 阻尼技術	DLO ² , DLO ³ *
Remote 控制器	cable** 線控**
Brake mounting 煞車固定座	PM 7"
RRP (€) from 建議售價(歐元)	549,00



COMPETITION SERIES

LIGHTWEIGHT 輕量化

DOUBLE ARCH DESIGN 雙拱橋設計

BOLTRON

stiffness. The upside-down BOLTRON fork was specially developed for the higher weights of e-bikes, with their 40 mm outer tubes and the stabilizing 20 mm thru-axle. 倒立式前叉專為重量較重的電動車所設計，40mm外管搭配20mm貫通軸，提供超強剛性。

Weight 重量	2.200 g
Travel 避震行程	120 mm/ 150 mm
Wheel Size 輪組尺寸	29", 650B+
Rebound 回彈組件	22 clicks
Break mounting 煞車固定座	PM 7"
RRP建議售價	1.190,00 €
Order-No. 產品編號	2 701 482 / 120 mm 2 701 483 / 150 mm

SPEED eMOBILITY SERIES

UPSIDE DOWN TECHNOLOGY 倒立式設計

20 MM THRU AXLE 20mm貫通軸

STIFF 超強剛性



* DLO² = 100/120 mm travel DLO³ = 150 mm travel
** 100/120 mm travel



OVERVIEW FORKS

規格總覽 避震前叉

Model		TS8	TS8	TS8	TS8	TS8	BOLTRON	BOLTRON
Travel (mm) 避震行程(mm)		100	100	120	120	150	120	150
Wheel size 輪組尺寸	27,5"	•		•		•		
	29"		•		•		•	•
	650B+						•	•
Damping 阻尼技術	eLECT	•	•	•	•	•		
	DLO ³					•		
	DLO ²	•	•	•	•			
Dropout (mm) 腳爪(mm)		15 ^E	15 ^E	15 ^E	15 ^E	15 ^E	20 ^E	20 ^E
Steerer 頭管規格	1 1/8" - 1,5"	•	•	•	•	•	•	•
Remote 控制器	wireless	•	•	•	•	•		
	cable	•	•	•	•			
Fork length (mm) 前叉長度(mm)		489	510	510	530	539	530	560
Brake mounting 碟煞固定座	PM 7"	•	•	•	•	•	•	•
Applications 適用車種	CC	•	•					
	Marathon	•	•	•	•			
	AM/Trail			•	•	•		
	E-MTB						•	•
Colours 顏色	matt	•	•	•	•	•	•	•
			•					
Weight (g) from 重量(g)		1630	1665	1650	1725	1685	2200	2200
RRP (€) from 建議售價(歐元)			549,00 / eLECT: 799,00				*	*

SUSPENSION 避震前叉

- * Not available in the aftermarket
- Optimal compression damping due to improved shim tuning
經改良的墊片，優化壓縮阻尼
- Double butted 32 mm Stanchions (TS8), 40 mm outer tube (BOLTRON)
雙倍厚實的32mm內管(所有前叉)
- Approved for rotors up to 210 mm
- All weights +/- 5% 商品重量標示 +/- 5%
- M15 thru-axle 15 x 100 (TS8), M20 thru-axle 20 x 110 (BOLTRON)
M15穿軸 15 x 100 (TS8) • M20穿軸 20 x 110 (BOLTRON)
- Specifications are subject to change without prior notice
規格如有變更，恕不另行通知

More information on magura.com
更多資訊，請參訪 magura.com



SPARE PARTS



MAGURA ORIGINAL SPARE PARTS

BEST PARTS — BEST BRAKING PERFORMANCE

We offer MAGURA Original Spare Parts, so you can rely on your brakes at any time. Our spare and wearing parts guarantee maximum performance and safety. The programme includes rotors in all common sizes and brake pads for every application, from comfort to performance and race. The MT series pads are easy to replace – thanks to the MAGURA magnetiXchange system, worn brake pads can be replaced quickly.

Reliability is a top priority at MAGURA and that's why all our hydraulic brake systems work with mineral oil, our Royal Blood. The biggest advantage here is that Royal Blood is maintenance-free. It doesn't draw water, doesn't age and doesn't have to be changed periodically like DOT brake fluid and it doesn't damage lacquer or materials.

MAGURA原裝配件，讓您無後顧之憂。

原裝配件系列能保證提供產品最高性能及安全性，包含所有型號的碟盤及來令片，從舒適型、功效型到競賽型。

MT系列來令片更換輕鬆快速-全歸功於magnetiXchange貼心設計，磨損的來令片可以在幾秒鐘內快速更換。

可靠性一直都是MAGURA的首要考量，

所有液壓制動系統都使用皇家血統礦物油。

皇家血統礦物油最大的優點就是，幾乎免保養。

皇家血統礦物油具有不吸濕、不養化的特性，因此不需要像DOT煞車油一樣定期更換，也不會損壞車漆或其他材料。

MAXIMUM BRAKING POWER

You'll get maximum braking power using original MAGURA rotors and brake pads – because our components are optimally matched in terms of materials and technology.

CONSISTENT QUALITY

All MAGURA Original Spare Parts are subject to constant quality control, ensuring consistently high quality.

5-YEAR GUARANTEE

MAGURA offers a five-year leak proof guarantee on all calipers and masters, provided they are exclusively equipped with MAGURA Original Spare Parts.





發揮最強制動力

使用MAGURA原裝碟盤及來令片，您將獲得最強制動力。所有零配件都是材料及獨家科技的最佳匹配。

始終如一的高品質

所有MAGURA正廠零配件系列，出廠前都經過持續的品質控管，確保產品的最佳品質。

五年防漏保固

在使用MAGURA正廠零配件的前提下，所有制動卡鉗和煞車把手提供五年防漏油保固。

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

BRAKE PADS OVERVIEW 煞車來令片總覽

DISC BRAKE PADS 碟煞來令片

PERFORMANCE 功效型

For long tours these pads offer safety together with excellent performance in all situations.
功效型，適用於長途旅行，在任何路況下，都能提供穩定、安全的制動表現



Nur für Bremsbelag 7., 8. und 9. erhältlich Only available for brake pad 7., 8. and 9.

COMFORT 舒適型

For riders who want control rather than bite from their brakes as well as those looking for a long-lasting product.
舒適型，提供平穩的煞車操控，適合尋求溫和制動力的車友，來令片使用壽命較長



Nur für Bremsbelag 7. und 9. erhältlich Only available for brake pad 7. and 9.

RACE 競賽型

For all those who bring their material to the limits during cross country or downhill and require outstanding braking performance.
競賽型，提供最大制動力道
適用下坡車或較激烈的越野路況



* leichte Abweichung bei 8.R slight deviation in the case of 8.R

Nur für Bremsbelag 7. und 8. erhältlich Only available for brake pad 7. and 8.

! Important: Bed brake pads in! 重要提醒：更換煞車來令片

New brake pads only develop their final braking force during the bed-in phase. To do this, accelerate to a speed of 30 km/h on a level road. Use one brake to decelerate to a standstill. Repeat this procedure at least 30 times per brake. Brake pads and rotors have now been run in and will provide optimum braking performance.

全新的來令片需要經過磨合。

經驗法則：在碟盤與來令片皆為全新的狀態時，請將自行車加速到30km/hr後，按壓煞車，重複執行磨合動作至少30次以上。來令片及碟盤經過磨合後，提供最佳的制動狀態。

RIM BRAKE PADS 輪圈煞來令片

Check your rim type!
依您使用的輪圈做挑選！

BLACK 黑色 RED 紅色

For uncoated aluminium rims.
適用於無塗層的鋁製輪圈

GREY 灰色 GREEN 綠色

For hard coated aluminium and ceramic rims.
適用硬質塗層的鋁製輪圈及陶瓷輪圈



BLACK 黑色 GREY 灰色

High durability – Whether a day trip or a trip around the world. You'll only have to think about servicing your brake afterwards.
高耐用性：無論是一日遊還是世界各地的旅行。你只需要考慮結束後如何保養你的煞車。

RED 紅色 GREEN 綠色

High braking power – Your bike is daily in use in all weather conditions. Many traffic lights and stops require the maximum power of your brakes.

高耐用性：適合每天的單車通行，能適應各種天氣狀況。在走走停停的交通號誌下，都能發揮強大的煞車力道。



BRAKE PADS 煞車來令片



Article description 產品名稱	Description 產品描述	Order Number 產品編號	RRP 建議售價
9.P Performance 9.P 功效型	Brake pad for 4 pistons caliper from MY2015 來令片適用於MY2015年之後4活塞卡鉗	2 701 166	19,90 €
9.C Comfort 9.C 舒適型	Brake pad for 4 pistons caliper from MY2015 來令片適用於MY2015年之後4活塞卡鉗	2 701 169	15,50 €
8.R Race 8.R 競賽型	Brake pad for 4 pistons caliper from MY2015 來令片適用於MY2015年之後4活塞卡鉗	2 701 173	29,90 €
8.P Performance 8.P 功效型	Brake pad for 4 pistons caliper from MY2015 來令片適用於MY2015年之後4活塞卡鉗	2 701 171	22,90 €
7.R Race 7.R 競賽型	Brake pad for 2 pistons caliper from MY2012 來令片適用於MY2012年之後2活塞卡鉗	2 701 179	24,90 €
7.P Performance 7.P 功效型	Brake pad for 2 pistons caliper from MY2012 來令片適用於MY2012年之後2活塞卡鉗	2 701 175	19,90 €
7.C Comfort 7.C 舒適型	Brake pad for 2 pistons caliper from MY2012 來令片適用於MY2012年之後2活塞卡鉗	2 701 177	15,50 €
black 黑色	Brake pad for HS11/HS22/HS33 R 來令片適用於 HS11/HS22/HS33 R	0 321 406	19,90 €
grey 灰色	Brake pad for HS11/HS22/HS33 R 來令片適用於 HS11/HS22/HS33 R	0 321 407	19,90 €
red 紅色	Brake pad for HS11/HS22/HS33 R 來令片適用於 HS11/HS22/HS33 R	0 720 423	23,90 €
green 綠色	Brake pad for HS11/HS22/HS33 R 來令片適用於 HS11/HS22/HS33 R	0 720 439	23,90 €

ROTORS 碟盤



STORM SL.2 風暴超輕 SL.2

The lightweight Storm SL.2 rotor combines excellent braking performance with minimal weight.
結合絕佳制動性與超輕的重量



STORM HC 風暴HC

The Storm HC rotor designed for extreme use – provides unparalleled braking performance at high braking forces.
專為極端操駕而設計，提供您無與倫比的制動性能表現

Article description 產品名稱	Diameter 產品描述	Weight 重量	Order Number 產品編號	RRP 建議售價
Storm SL.2 風暴超輕 SL.2	160 mm	100 g	2 701 348	35,00 €
	180 mm	118 g	2 701 349	35,00 €
Storm HC 風暴 HC	160 mm	121 g	2 700 928	30,00 €
	180 mm	140 g	2 700 929	30,00 €
	203 mm	173 g	2 700 930	30,00 €

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL



SERVICE PRODUCTS 保養維修 產品



Article description 產品名稱	Description 產品描述	Order Number 產品編號	RRP 建議售價
Royal Blood 皇家血統礦物油	MAGURA Royal Blood, 100 ml 皇家血統礦物油, 100ml	2 721 630	6,50 €
	MAGURA Royal Blood, 250 ml 皇家血統礦物油, 250ml	2 721 632	17,50 €
	MAGURA Royal Blood, 1000 ml 皇家血統礦物油, 1000ml	2 721 631	33,50 €
Fork Meister Grease 前叉潤滑油膏	for bushings from MY 2012 適用於MY2012年之後 襯套潤滑	0 724 807	24,90 €
Suspension Blood 前叉油品	damping oil 阻尼油	0 731 120	13,90 €
	lubrication oil 潤滑油	0 722 482	19,90 €
Service Kit 保養維修組	Service Kit for disc and rim brakes, Contents: 100 ml Royal Blood, 2 x syringes incl. hose, Torx T25, 2 x installing clamps, small parts and inserts for tubing shortening 煞車維修配件包, 內含: 100ml 皇家血統礦物油, 2個注油針筒及軟管, T25 星型螺絲起子, 2個安裝固定座, 剪管用的油針及小零件。	2 700 191	33,00 €
Professional bleed kit 專業灌油組	[Professional bleed kit for disc and rim brakes], contents: Syringe, hose with EBT filling plug, hose with thread attachment, 250 ml plastic bottle including hook, 250 ml Royal Blood 專業煞車維修配件包, 內含: 針筒、軟管搭配EBT接頭、軟管搭配有牙紋的轉接頭, 250ml 配有掛勾的塑膠油壺, 250ml 皇家血統礦物油。	0 724 492	46,90 €
VYRON bleed kit Vyron 灌油組	VYRON bleed kit, contents: Filling needle incl. adapter, shut-off valve, 3 mm allen key (long) Vyron 灌油組, 內含: 灌油連接工具含轉接頭、開關閥門及三號內六角工具(長)	2 701 404	79,90 €



NEOPRENE COVER 橡膠保護套



Article description 產品名稱	Description 產品名稱	Order Number 產品編號	RRP 建議售價
MAGURA frame-mounted battery cover 固定於車架-電池保護套	Provides protection from cold, dirt, rain and the impact of stones. For BOSCH Active and Performance Line. 保護電池，避免低溫、髒污、雨水和碎石撞擊的傷害。 專為BOSCH Active 及 Performance 系列設計。	2 701 468	29,90 €
MAGURA rack-mounted battery cover 固定於貨架-電池保護套	Provides protection from cold, dirt, rain and the impact of stones. For BOSCH Active and Performance Line. 保護電池，避免低溫、髒污、雨水和碎石撞擊的傷害。 專為BOSCH Active 及 Performance 系列設計。	2 701 469	29,90 €
MAGURA motor cover 馬達保護套	Provides protection from cold, dirt and rain during e-bike transport. For e-bikes with mid-mounted motor. 為行進中的e-bike提供低溫、髒污、雨水保護。 專為中置馬達e-bike所設計。	2 701 470	39,90 €



DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

APPAREL

APPAREL RIDE & RELAX

人身部品 騎乘&休閒

APPAREL &
ACCESSORIES

—
POWERED
BY MAGURA
& MALOJA

人身部品及
配件

—
MAGURA &
MALOJA
聯手出擊



MAGURA

maloja



PRODUCT OVERVIEW

RIDE – BIKEWEAR MAGURA by Maloja



MAGURA Gravity Series Short
MAGURA 重速系列短褲



MAGURA Gravity Series Jersey
MAGURA 重速系列 緊身上衣



MAGURA Gravity Series Jersey
Longsleeve
MAGURA 重速系列 長袖緊身上衣



MAGURA Trail Series Short
MAGURA 攀岩系列短褲



MAGURA Trail Series Jersey
MAGURA 攀岩系列 緊身上衣



MAGURA Multi Sport T-Shirt
MAGURA 多功能運動 T-shirt

RELAX – STREET- WEAR MAGURA by Maloja



MAGURA Stormshell Jacket
MAGURA 防風防潑水夾克



MAGURA Technofleece Jacket
MAGURA 科技纖維夾克



MAGURA Smoke Jersey
Longsleeve
MAGURA 煙灰色 長袖上衣



MAGURA Charcoal Polo
MAGURA 炭灰色 polo衫



MAGURA Charcoal T-Shirt
MAGURA 炭灰色 T-shirt



MAGURA Patch T-Shirt
MAGURA 雙色 T-Shirt



MAGURA Cotton Stretch Pant
MAGURA 彈性棉長褲

RIDE – BIKEWEAR MAGURA Essentials



MAGURA Competition Series
Jersey Longsleeve
MAGURA 競賽系列 長袖緊身衣



MAGURA Competition Series
Jersey
MAGURA 競賽系列緊身衣



MAGURA Competition Series
Bib Short
MAGURA 競賽系列 吊帶短褲

More information about the products: www.magura.com
更多產品資訊，請上 www.magura.com

DISC BRAKES

TUNING PARTS

RIM BRAKES

E-BIKE BRAKES

DROPPER SEATPOST

SUSPENSION

ORIGINAL SPARE PARTS

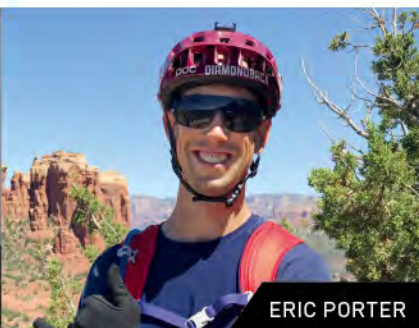
APPAREL

SPONSORED RIDERS & TEAMS

贊助車手及車隊



DANNY MACASKILL



ERIC PORTER



BRETT TIPPIE



BERGAMONT FACTORY TEAM



CUBE GLOBAL SQUAD



BRENTJENS MTB RACING TEAM



SAM PILGRIM



CÉDRIC GRACIA



TOM OEHLER



FABIO WIBMER



TIBOR SIMAI



DENIS KATZER

MORE RIDERS & TEAMS Specialized Enduro Team, Specialized Racing XC Team, Guido Tschugg, Jasper Jauch, Hannes Slavik, Lac Blanc-Commencal, Team BH-SR Suntour-KMC, Kreidler Werksteam, Max Schumann, André Wagenknecht, Morgane Such/ Quentin Champion ROTWILD Factory Team, Stefan Schlie, Greta Weithaler, German Technology Racing Team, Haibike Enduro Crew, FS Patrol Funn, Claire Buchar/Chris Kovarik Intense, Solid-Reverse Factory Racing, EVO Bike Park, Marcus Klausmann, David Erstling, Laura Brethauer, Harald Philipp, Jordan Baumann, Jeremy Struik, Lizzy Witlox, Iris van der Pol, Annika Jeschke, Philipp Foltz/Atlantic Cycling, Stefan Herrmann/MTB-Academy, Philip Walder, Tino Käßner, GZ-Racing, Dorothee Fleck, Andreas Kromer, BPA Racing, Cycle for a better world.



MOVED BY MAGURA

MAGURA NETWORK



MAGURA

MAGURA ASIA LIMITED CO.
No.9, Industrial Park 10th Road,
Taichung City, 40755 Taiwan
Phone: +886-4-2359-8555
Fax: +886-4-2359-9910
www.magura.com •
facebook.com/maguraasia

德國瑪古拉企業集團
瑪古拉亞洲有限公司
台中市西屯區工業區十路9號
電話: +886 4 2359 8555
傳真: +886 4 2359 9910
www.magura.com •
facebook.com/maguraasia

© MAGURA, All rights reserved
規格如有變更，恕不另行通知
Features may be subject to change