



**MKS**  
ARCHERY



**MK**   
ARCHERY



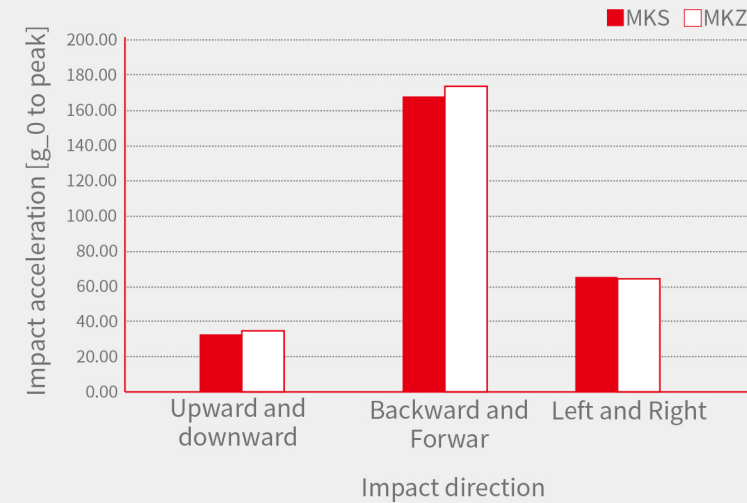
Only ILF Riser  
 Length\_25" / Weight\_1,320g  
 Type\_RH / LH / Material\_7075 AL



## Designed as optimal structure

MK S is designed as an optimal structure with the data collected through many shooting tests by Engineers of M.K Archery. Therefore, the vibration is decreased and it leads to facilitate neat and sophisticated shots.

### The shooting impact test of Archery riser



※ Method of test : measured the vibration signal transferred to the riser when shooting with 26 1/4" of draw length (from pivot point to the string)  
 ※ Use Products : Limb: ZEST Medium(68") 46lbs / Stabilizers: XR28" 11" 5" V-Bar III (35 °) / MK Damper

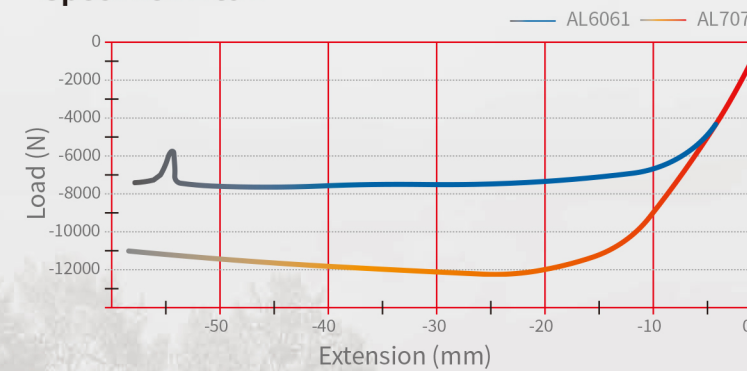
※ The smaller the value, the smaller the impact.

Test item	MKS Test result	MKZ Test result
Vibration (upward and downward)	33.39 g	34.64 g
Vibration (backward and forward)	167.65 g	175.09 g
Vibration (left and right)	65.82 g	64.94 g

## To use the high strength 7075 aluminum

The 7075 Aluminum, the main raw material of MK S has high durability. It is a proper material to make riser because it is not easily twisted or modified. Moreover, it helps to increase concentration with fast and neat shots.

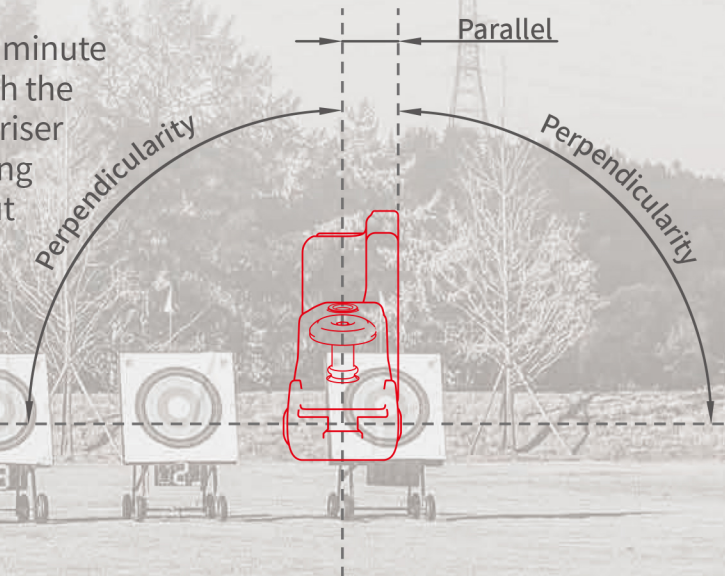
### Specimen 1 to 2



Test item	AL6061 Test result	AL7075 Test result	Note
Bending Strength	7591.07 N	12299.10 N	Maximum load
Hardness	31.44 HRB	84.55 HRB	Rockwell hardness of the B Scale

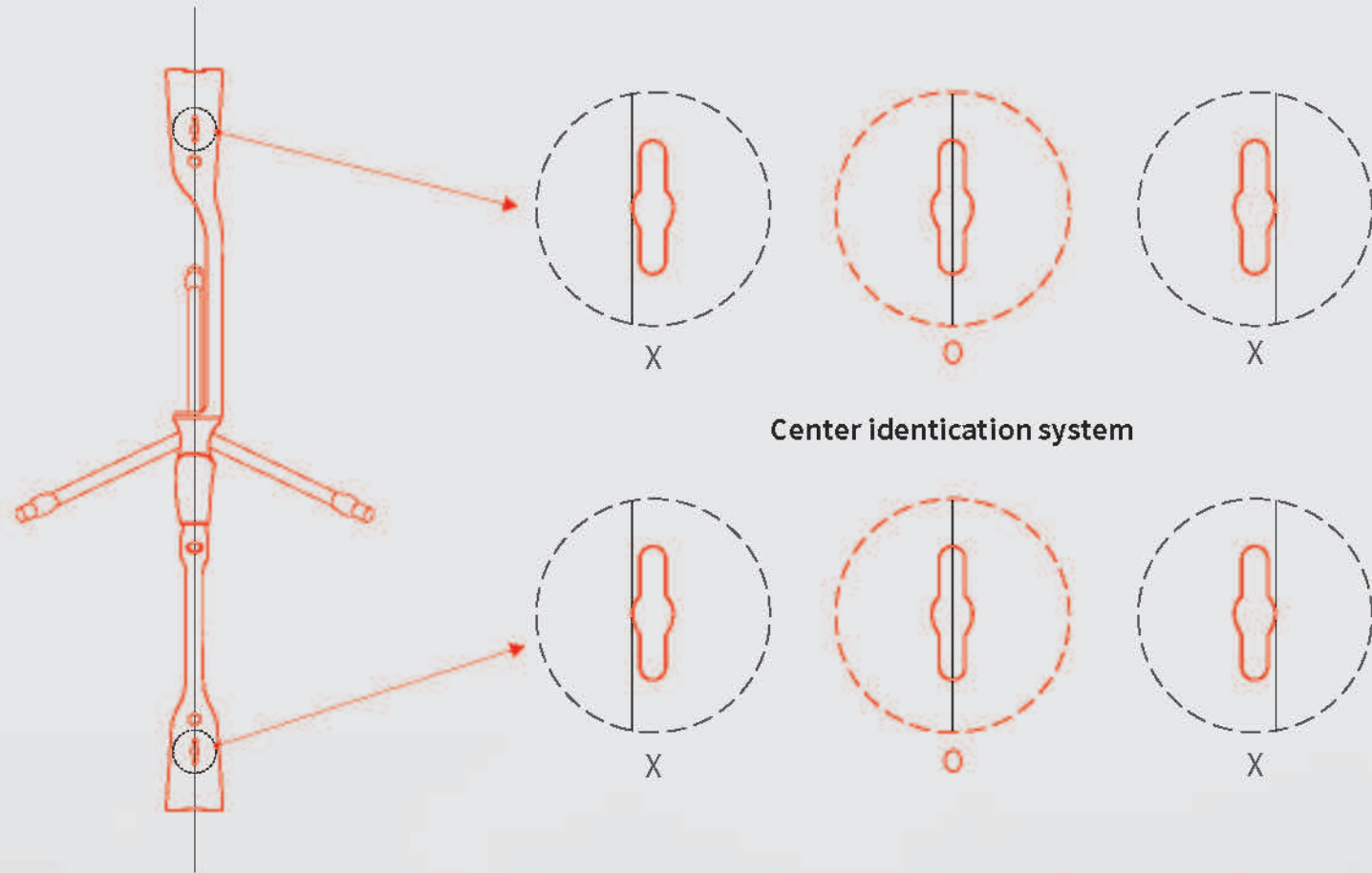
## To apply NC accurate manufacturing process

The thickness, weight, and angle that may occur minute differences are processed in several steps through the NC accurate manufacturing process to make the riser accurate. Moreover, you can use it the same feeling when you replace it with a new MK S riser without any repulsion.



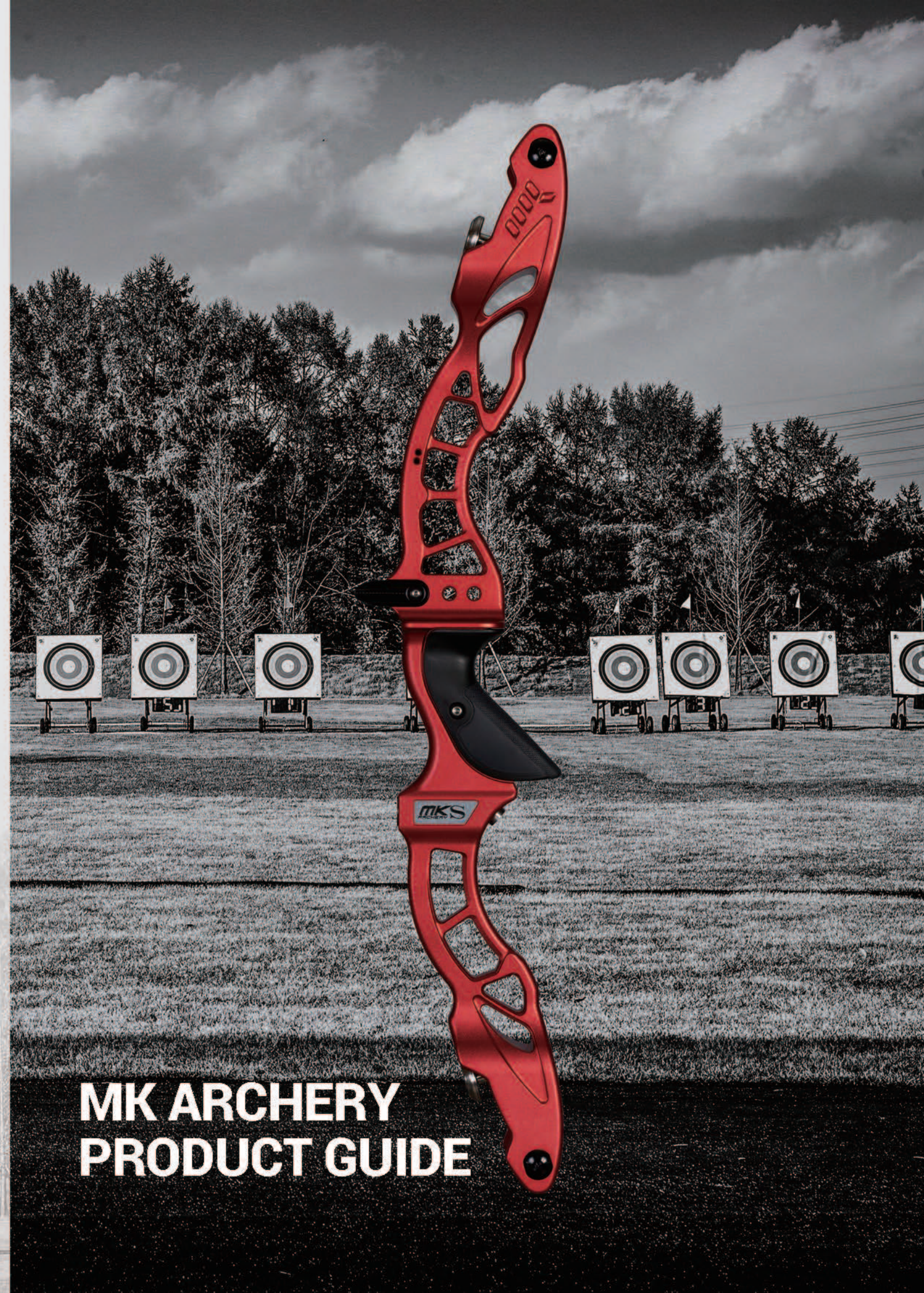
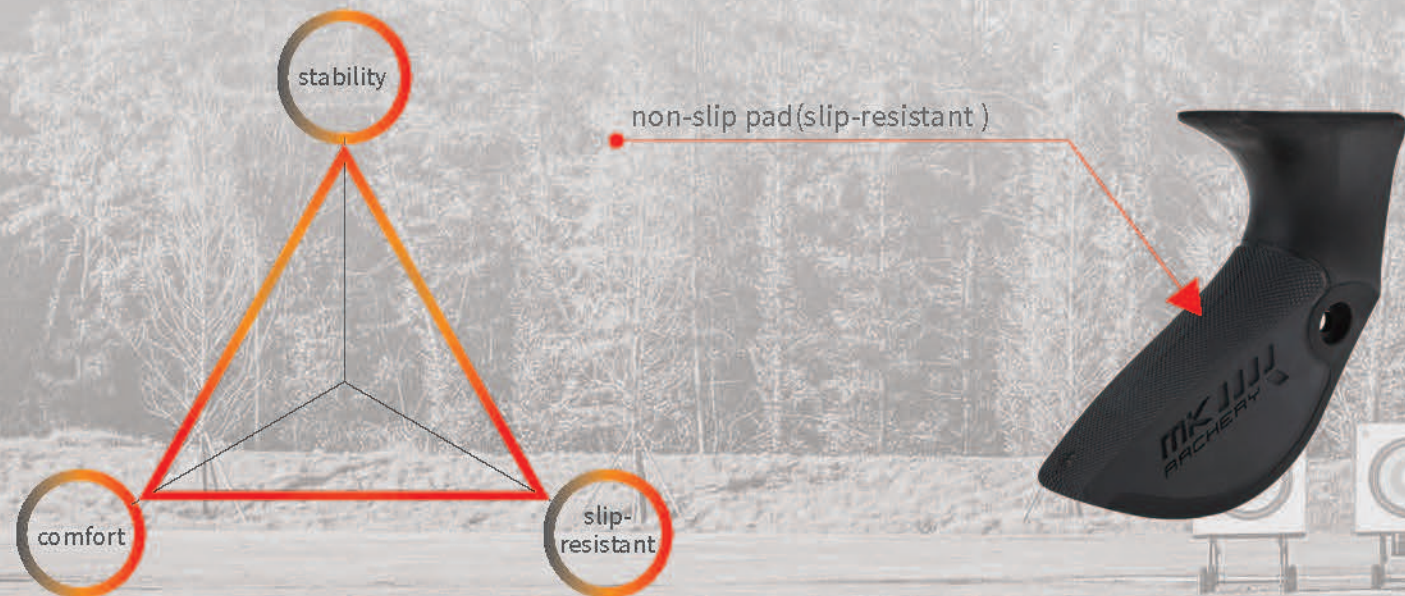
## To apply center identification system

The MK S is the first riser that applied with the center identification system. String, Riser, and Long stabilizer that the most important parts for setting bow are easily checked the alignment of the parts through the system. Also, the accuracy of bow setting is improved through enabling the accurate center adjustment by the convenient and efficient system.



## The optimized grip

The grip developed through repeated tests create a center-focused point of force, it allows your shoulder to hold the riser more comfortably and to take a stable position. Moreover, it applied the non-slip pad contained constant elasticity to prevent slippage, it allows absorbing the impact of shooting and enable to create a neat shooting feeling.



**MK ARCHERY  
PRODUCT GUIDE**

## NEW RISER

## 2020 LIMITED EDITION



MK S  
ONLY ILF



MK Z  
White Orange



MK Z  
White Skyblue



L3  
White Pink



L3  
White Neon

## MK RISER



MKZ Riser

ILF Riser / Length\_25 / 1,320g  
Type\_RH / LH / Material\_7075 AL  
※ Using the slip-resistant grip

※ Matte Color



MK ALPHA Riser

ILF&F Riser / Length\_25 / 1,130g  
Type\_RH / LH / Material\_7075 AL



MK BETA Riser

ILF&F Riser / Length\_25 / 1,320g  
Type\_RH / LH / Material\_7075 AL  
※ Using the slip-resistant grip



L3 Riser

ILF / Length\_23-25 / 1,200g / RH  
ILF / Length\_23 / 1,100g / RH  
Material\_Special aluminum alloy

※ Only ILF Riser



※ Using the slip-resistant grip

## NEW PRODUCT



MX ILF LIMBS

Foam core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 32 to 48 lbs. in 2 lb.  
increments



MX F-SERIES LIMBS

Foam core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 32 to 48 lbs. in 2 lb.  
increments



L3 WOOD LIMBS

Wood core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 26 to 44 lbs. in 2 lb.  
increments



L3 FOAM LIMBS

Foam core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 26 to 44 lbs. in 2 lb.  
increments

## MK LIMBS



ZEST ILF LIMBS

Wood core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 32 to 48 lbs. in 2 lb.  
increments



ZEST F-SERIES LIMBS

Wood core, Fabric carbon and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 32 to 48 lbs. in 2 lb.  
increments



L2 ILF LIMBS

Wood core, Fiber Glass and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 26 to 42 lbs. in 2 lb.  
increments



L2 F-SERIES LIMBS

Wood core, Fiber Glass and  
Unidirectional high modulus carbon  
Short(66") / Medium(68") / Long(70")  
available in 26 to 42 lbs. in 2 lb.  
increments

# MK STABILIZER

## MK-XR

LONG : 30" / 28" / 26"



SHORT : 14" / 12" / 11" / 10"



EXTENDER : 6" / 5" / 4"



## INPERS

LONG : 30" / 28" / 26"



SHORT : 14" / 12" / 11" / 10"



EXTENDER : 6" / 5" / 4" / 3"



**MK V-BAR I**

Type : 40" / 45"  
 Total Weight : 58g  
 Material : Aluminum  
 Nut Standard : 5/16 -24 Threads  
 Bolt(SUS) Weight : 54g  
 Bolt & Nut Standard : 5/16 -24 Threads



**MK V-BAR II**

Type : 40" / 45"  
 Total Weight : 66g  
 Material : Aluminum  
 Nut Standard : 5/16 -24 Threads  
 Bolt(SUS) Weight : 54g  
 Bolt & Nut Standard : 5/16 -24 Threads



**MK V-BAR DUAL**

Type : 35" OR 40"  
 Total Weight : 70g  
 Material : Aluminum  
 Nut Standard : 5/16 -24 Threads  
 Bolt(SUS) Weight : 54g  
 Bolt & Nut Standard : 5/16 -24 Threads



Total Weight : 24g(0.85 oz)  
 Bolt Standard :  
 1/4 -20 Threads



Total Weight : 48g(1.70 oz)  
 Bolt Standard :  
 1/4 -20 Threads



Total Weight : 72g(2.55 oz)  
 Bolt Standard :  
 1/4 -20 Threads



Total Weight : 68g(2.40 oz)  
 Bolt Standard & Nut Standard  
 1/4 -20 Threads



**MK D**  
 40mm X 26mm  
 Weight : 35g  
 Thread 1/4-20