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JIM KEMPF'S

SCORPYD

CROSSBOWS



TECHNOLOGY BEYOND EVOLUTION

RBT

REVERSE DRAW TECHNOLOGY

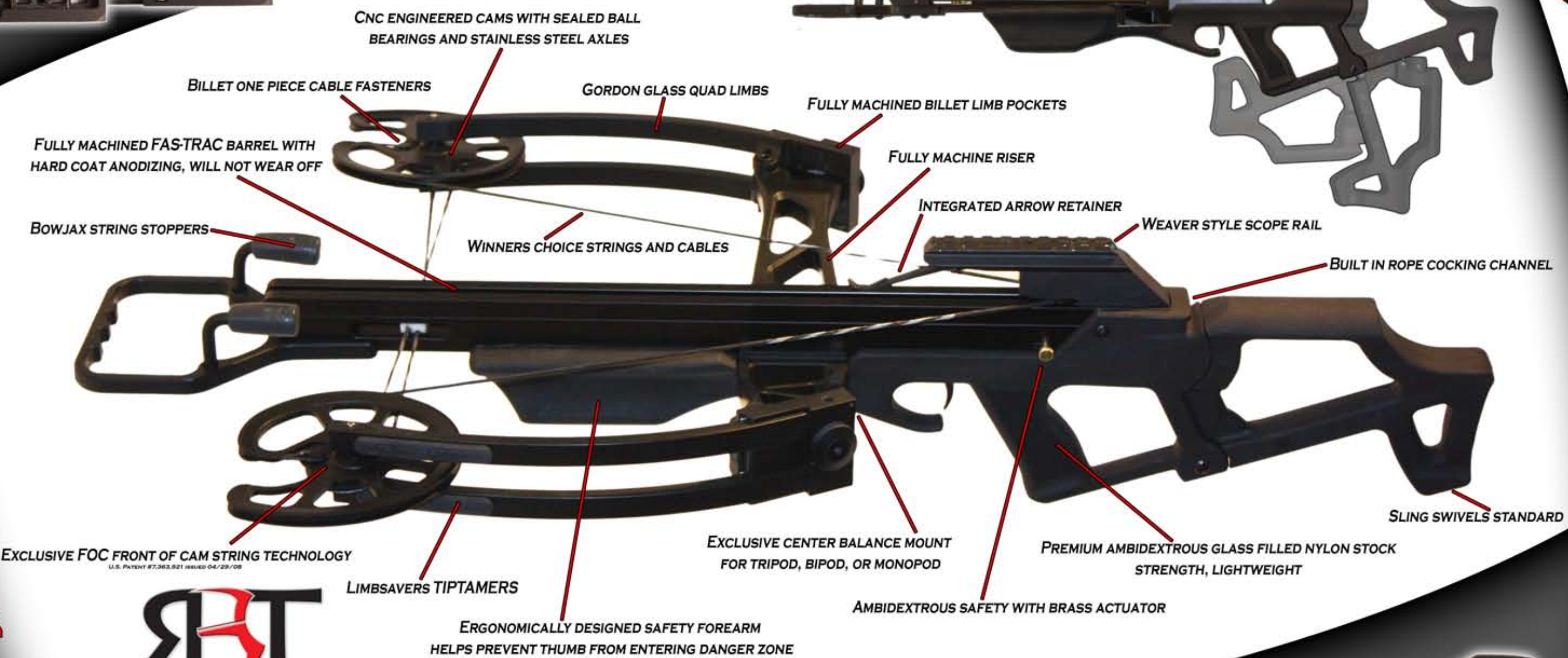


WHISPER QUIET WITH A WICKED STRING.



PATENT PENDING LOCK ASSEMBLY UTILIZING MIM TECHNOLOGY. COMPONENTS INCLUDE LATCH, SEER, SAFETY, TRIGGER ARM, AND UNIQUE ANTI-DRY FIRE MECHANISM. INDUSTRY LEADING 2.5# TRIGGER PULL. ALL OF THE SAFETY OF HEAVIER TRIGGERS, BUT LESS THAN 1/2 THE WEIGHT. EXCLUSIVE DIRECT MOUNT BALL BEARING TRIGGER ARM, FOR THE SMOOTHEST PULL AND NO SLOP

PATENT PENDING FOLDING STOCK WITH MAGNETIC CLOSURE



- CNC ENGINEERED CAMS WITH SEALED BALL BEARINGS AND STAINLESS STEEL AXLES
- BILLET ONE PIECE CABLE FASTENERS
- FULLY MACHINED FASTRAC BARREL WITH HARD COAT ANODIZING, WILL NOT WEAR OFF
- BOWJAX STRING STOPPERS
- GORDON GLASS QUAD LIMBS
- FULLY MACHINED BILLET LIMB POCKETS
- FULLY MACHINE RISER
- INTEGRATED ARROW RETAINER
- WEAVER STYLE SCOPE RAIL
- BUILT IN ROPE COCKING CHANNEL
- WINNERS CHOICE STRINGS AND CABLES
- EXCLUSIVE FOC FRONT OF CAM STRING TECHNOLOGY
U.S. PATENT #7,363,921 ISSUED 04/29/08
- LIMBSAVERS TIPTAMERS
- ERGONOMICALLY DESIGNED SAFETY FOREARM HELPS PREVENT THUMB FROM ENTERING DANGER ZONE
- EXCLUSIVE CENTER BALANCE MOUNT FOR TRIPOD, BIPOD, OR MONOPOD
- PREMIUM AMBIDEXTROUS GLASS FILLED NYLON STOCK STRENGTH, LIGHTWEIGHT
- SLING SWIVELS STANDARD
- AMBIDEXTROUS SAFETY WITH BRASS ACTUATOR



MACHINED ALUMINUM STIRRUP WITH INDUSTRY FIRST INTEGRATED QUIVER MOUNT AND INTEGRATED STRING STOPPERS



SCORPION CROSSBOWS

RDT - 100

DRAW WEIGHT: 100LBS.
ARROW SPEED: 330+FPS
KINETIC ENERGY: 85LBS.
AXLE TO AXLE: 17.5"
IN COCKED POSITION
20" POWER STROKE
37.5" OVERALL LENGTH
2.5" TRIGGER PULL



RDT - 125

DRAW WEIGHT: 125LBS.
ARROW SPEED: 370+FPS
KINETIC ENERGY: 110LBS.
AXLE TO AXLE: 17.5"
IN COCKED POSITION
20" POWER STROKE
37.5" OVERALL LENGTH
2.5" TRIGGER PULL



SPECIAL FORCES PACKAGE

INCLUDES:

- RDT-100 OR RDT-125
- MONFRONTO HEAVY DUTY TRIPOD
- QUICK RELEASE MOUNTING BRACKET

SCORPYD CROSSBOWS FEATURING REVERSE DRAW TECHNOLOGY: TECHNOLOGY BEYOND EVOLUTION.

IT WAS THE FALL OF 2003. AS JIM KEMPF SAT IN A MASSIVE WHITE OAK TREE IN SOUTH-EAST IOWA, HE HAD NO IDEA OF THE STORM THAT WAS ABOUT TO ERUPT. AS HE WAITED FOR THAT BUCK OF A LIFETIME, HIS MIND BEGAN TO WONDER AS IT HAD SO MANY TIMES BEFORE... "WHAT'S FOR DINNER"... "SHOULD I BE IN A DIFFERENT STAND"... "I WISH I HADN'T DRANK ALL THAT WATER"... "HOW COULD I MAKE A BETTER, QUIETER CROSSBOW". THEN LIKE A BOLT OF LIGHTNING HE WAS STRUCK BY THE IDEA THAT WOULD REVOLUTIONIZE THE HUNTING WORLD, AND REVERSE DRAW TECHNOLOGY WAS BORN.

AS ALL HUNTERS KNOW, SPEED IS IN THE STROKE. SHORTER BRACE HEIGHT BOW = LONGER POWER STROKE. LONGER POWER STROKE = FASTER ARROW SPEED. FASTER ARROW SPEED = FLATTER TRAJECTORY. REVERSING THE RISER AND LIMB ARRANGEMENT, AND PUTTING THE STRING AT THE LEADING EDGE ESSENTIALLY ELIMINATED ALL OF THE BRACE HEIGHT, MAXIMIZING THE POWER STROKE. PULLING THE STRING INTO THE CURVE OF THE LIMBS INSTEAD OF AWAY, POWER STROKE WAS DRAMATICALLY INCREASED, AND SO WAS PERFORMANCE.

BASIC CROSSBOW DESIGN HAS BEEN AROUND FOR OVER 1000 YEARS, WITH LITTLE CHANGE. YES THE INDUSTRY HAS EVOLVED WITH SCOPES, CAMS, MORE RELIABLE TRIGGERS, AND MODERN MATERIALS, BUT THERE WAS STILL ONE CONSTANT TO ACHIEVE MAXIMUM PERFORMANCE: A CROSSBOW HAD TO HAVE A HEAVY DRAW WEIGHT, RESULTING IN MUCH SHOCK AND A LOUD REPORT WHEN FIRING!

OUR PATENT PENDING SHORT TRAVEL S.T.A.G. TRIGGER HAS THE INDUSTRIES BEST RATED PULL AT LESS THAN 3#, WITH NO CREEP. ADD TO THAT A BUILT IN BOLT SENSOR THAT MAKES IT NEARLY IMPOSSIBLE TO DRY FIRE, AND AMBIDEXTROUS SAFETY THAT'S EASY TO REACH, AND YOU HAVE THE BEST OF THE BEST.

SCORPYD CROSSBOWS IS THE INVENTOR OF REVERSE DRAW TECHNOLOGY CROSSBOWS. WITH NUMEROUS U.S. PATENTS ISSUED AND MANY PENDING, WE ARE THE ONLY COMPANY LEGALLY ALLOWED TO MAKE THIS TECHNOLOGY. DON'T BE FOOLED BY INFRINGERS.

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