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JIM KEMPF'S

SCORPYD

CROSSBOWS



RBT

REVERSE DRAW TECHNOLOGY

TECHNOLOGY BEYOND EVOLUTION



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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