

THE PENTAGON HAMMER SYSTEM®

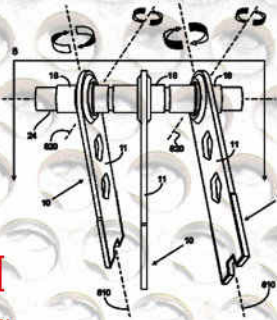


PATENT PENDING

**WORLD'S LARGEST
HAMMER MANUFACTURER**

PIVOT PENTAGON® DESIGN

- **ELIMINATES HOLE PULLING**
- **7 X WEAR SURFACE**
- **NATURALLY BALANCES MILL**
- **ENGINEERED FOR STRENGTH**
- **REDUCES HAMMER STICKING**
- **HAMMER ALWAYS IN SWEET SPOT**
- **REDUCES ROD WEAR**
- **TRU-BORE® HOLE 20% STRONGER**



PENTAGON E+ HARD FACING®

- **TWO CUTTING EDGES WITH E+**
- **BEST HARD-FACING. PERIOD.**



COMPETITION HARD FACING

- VOIDS IN TUNGSTEN
- AIR POCKETS IN WELD

EASE OF INSTALLATION: PENTAGON® PACKAGED SET & COLOR CODED

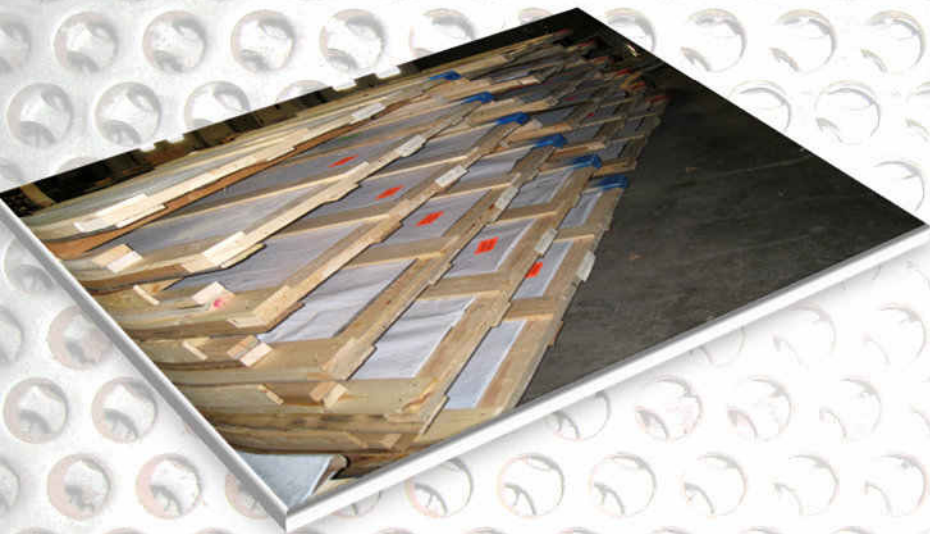


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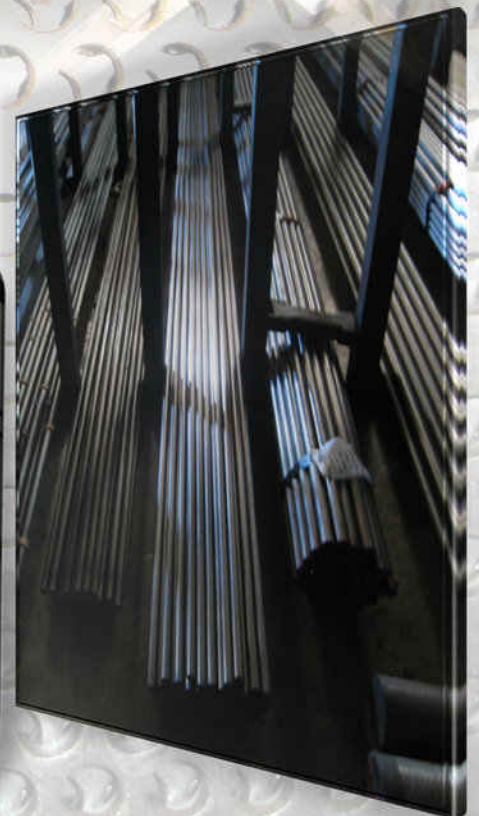
JACOBS RODS AND SCREENS

- **ALWAYS AVAILABLE MOST SCREENS**
- **3 DAY LEAD-TIME ON CUSTOM SCREENS**
- **ROBUST PACKAGING**



JACOBS RODS

- **RODS WITH CNC CHAMFER**
- **IN STOCK, 2 DAYS MAX**



FREQUENTLY ASKED QUESTIONS

PENTAGON SHAPE

- **PENTAGON SHAPE IS ROUNDED TO ELIMINATE SHARP EDGES**



PENTAGON SYSTEM

- **LIGHTWEIGHT PIVOT SYSTEM MAXIMIZES THROUGHPUT**
- **PIVOT SYSTEM PROVIDES ADDITIONAL SCREEN COVERAGE**
- **LIFE IMPROVEMENT OF HARD FACING, ROD, SCREENS AND HOLE**

INSTALLATION

- **PENTAGON SYSTEM IS ENGINEERED TO HAVE MORE CLEAN-OUT SPACE BETWEEN ROTORS**
- **RACE WILL BEGIN TO TURN AT 2-3 MONTHS**
- **SOME PENTAGONS MAY BE TILTED WHEN INSPECTING MILL, THIS IS OK, AND THEY WILL PIVOT BACK IN OPERATION**
- **SCREEN WEAR IMPROVEMENT WILL OCCUR AS PENTAGONS BEGIN TO PIVOT**
- **INSTALLATION TAKES ON AVERAGE 45 MINUTES**

