

MARK II INNOVATIONS



ISO 9001
CERTIFIED



**METAL
STAMPING
ASSEMBLIES
DIE
BUILDING**



**MARK II
INNOVATIONS**

QS-9000



**HIGH&LOW
VOLUME**

**PROTOTYPE
WORK**

CAD -CAM



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COMPANY PHILOSOPHY

**IN THIS EXTREMELY COMPETITIVE INDUSTRY AND A RAPIDLY CHANGING ENVIRONMENT,
THE MANAGEMENT TEAM PHILOSOPHY STILL REMAINS UNCOMPROMISED:**

**“FOCUSING ON THE NEEDS OF THE CUSTOMER AND
MAINTAINING EXCEPTIONAL SERVICE,
IS NOT JUST IMPORTANT. IT IS ESSENTIAL”**

MISSION STATEMENT

**THROUGH THE CONTINUOUS IMPROVEMENT
OF ITS MANUFACTURING METHODS,
MARK II INNOVATIONS WILL ACHIEVE A QUALITY LEVEL
ABOVE AND BEYOND CUSTOMER EXPECTATIONS.**

COMPANY PROFILE

Mark II Innovations Limited is a privately held company that sees its core business as providing inventive, practical die building and manufacturing methods for its customers.

Founded in 1984, this company has been focused on developing what its name suggests: Innovative and unique metal forming solutions that contain a high degree of specialization for mainly automotive sheet and tubular part applications.

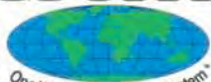
Housed in its 40,000 square foot facility, located in Windsor, Ontario, Mark II Innovations provides a full range of manufacturing services; This is achieved through a combination of computer modeling, a tool & die shop and manufacturing resources with stamping presses up to 1200 tons.

The ability to design, construct, validate and manufacture, all within a single building, is the foundation to our reputation as an extraordinary solution provider.



CAPABILITIES

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One World - One Quality System

- High and Low Volume Production
- Stamping up to 1200 Ton Capacity, with press bed size up to 164 inches
- Specialized in Progressive Die Metal Stamping
- Assemblies, Welding, Secondary Operations, (Tapping, Reaming, Tumbling)
- Cost reduction through engineering innovation



- Design & Building of Progressive Dies, Blanking, Drawing, Piercing & Forming Tools
- Prototype work and/or Design assist from customer supplied concepts
- Cad - Cam

METAL STAMPINGS

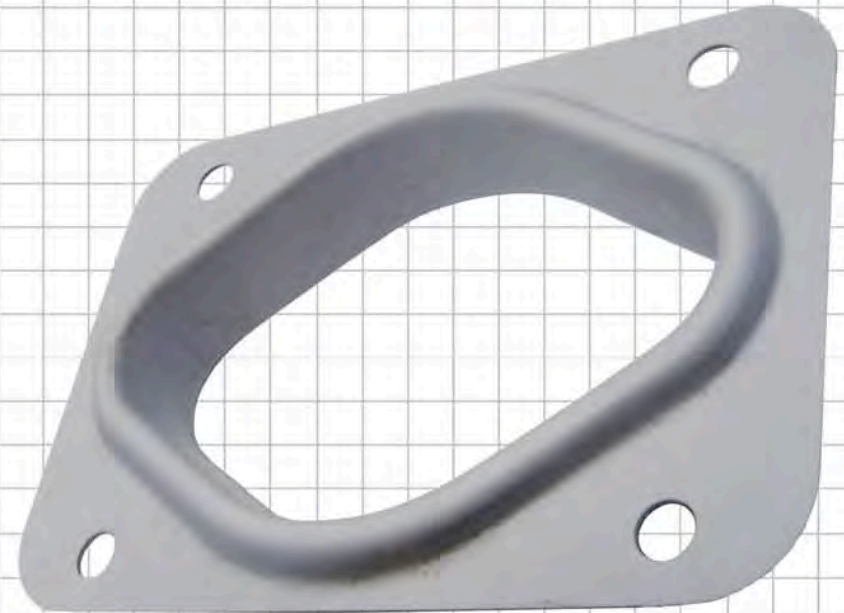
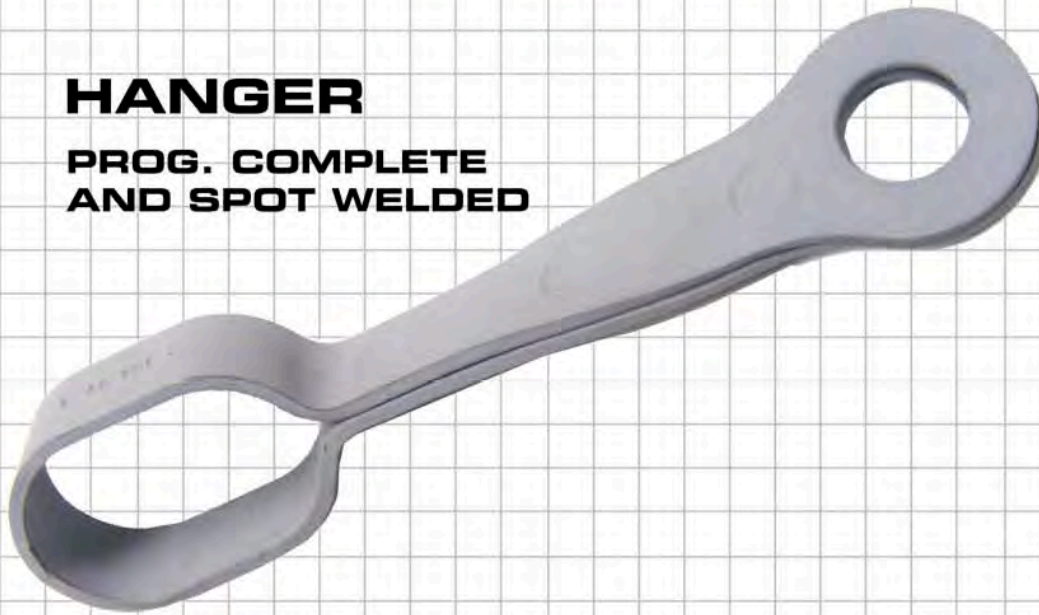
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HANGER

PROG. COMPLETE
AND SPOT WELDED



GEAR SHIFT COMPONENT

PROG. COMPLETE



DEEP DRAW
PROG. COMPLETE



WELDED ASSY.
STAMPING AND
MIG WELDING

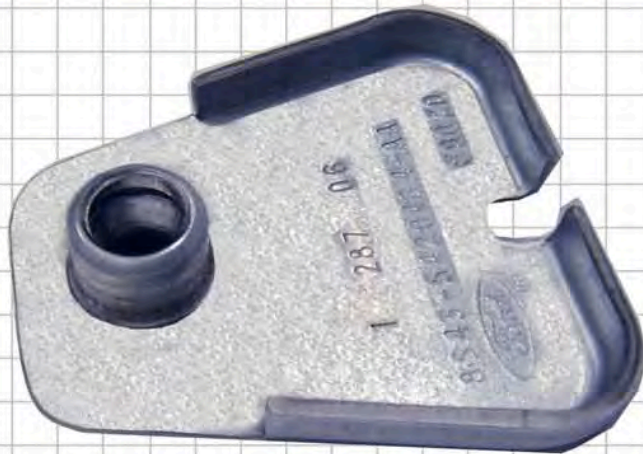
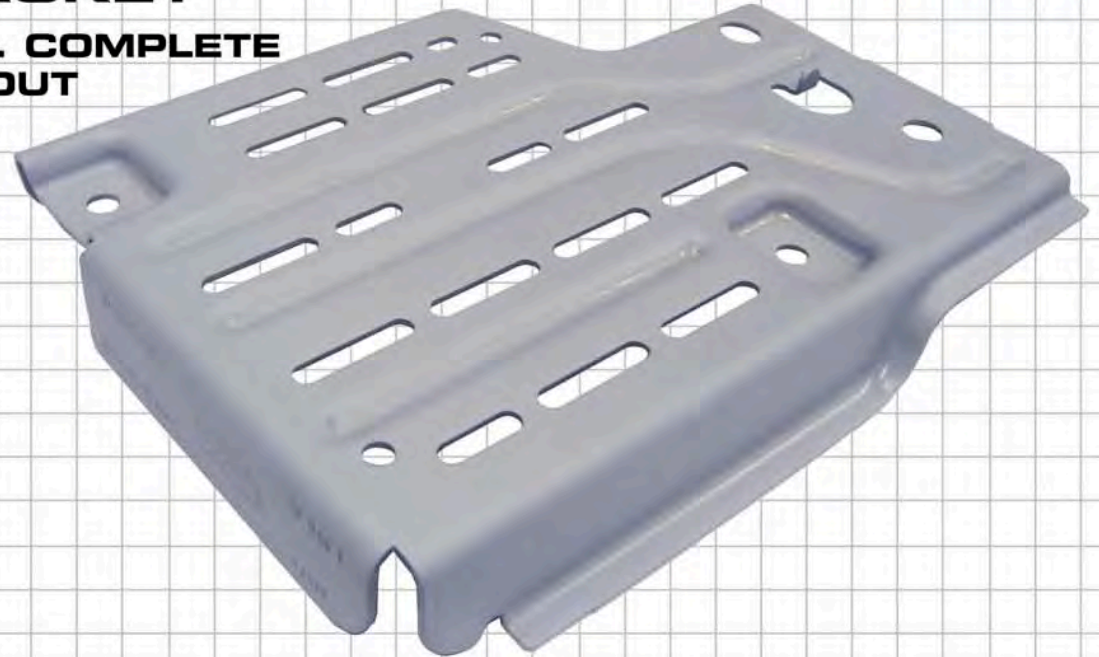
METAL STAMPINGS

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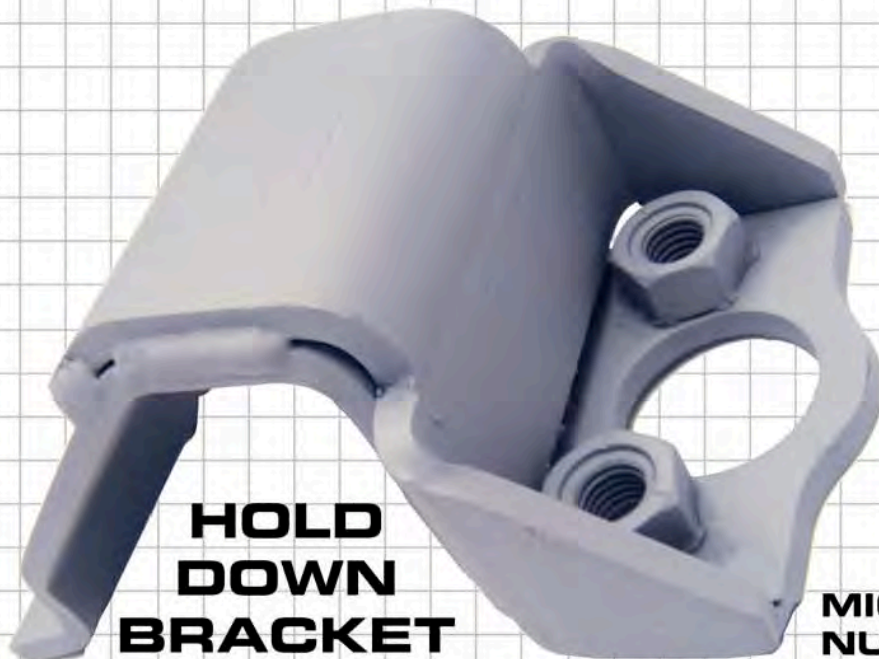
BRACKET

PROG. COMPLETE
TWO OUT



TAP PLATE

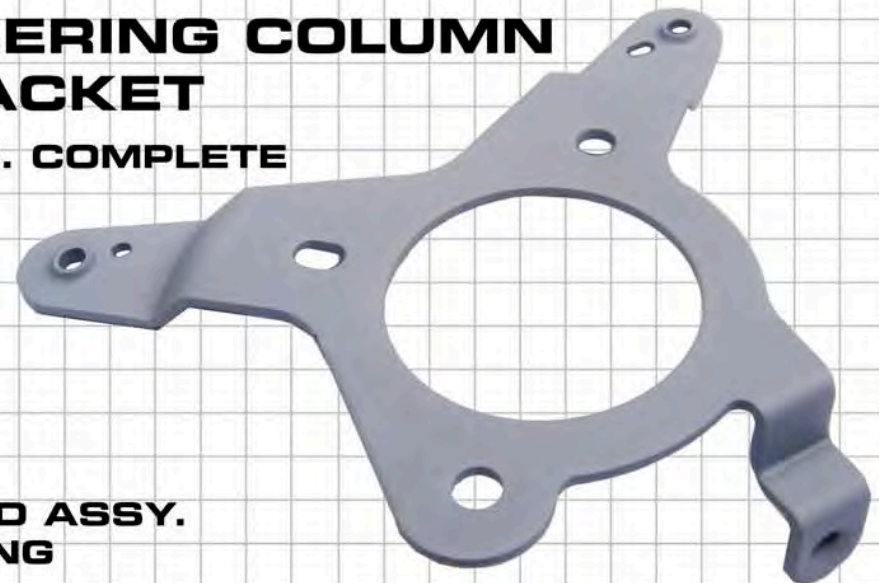
PROG. COMPLETE, TWO OUT



HOLD DOWN BRACKET

STEERING COLUMN BRACKET

PROG. COMPLETE



MIG WELDED ASSY.
NUT WELDING

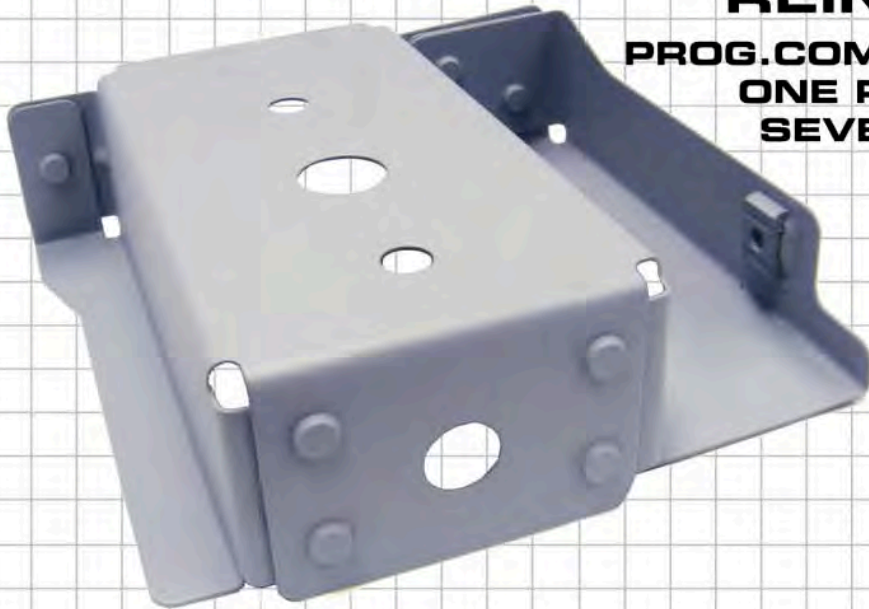
METAL STAMPINGS

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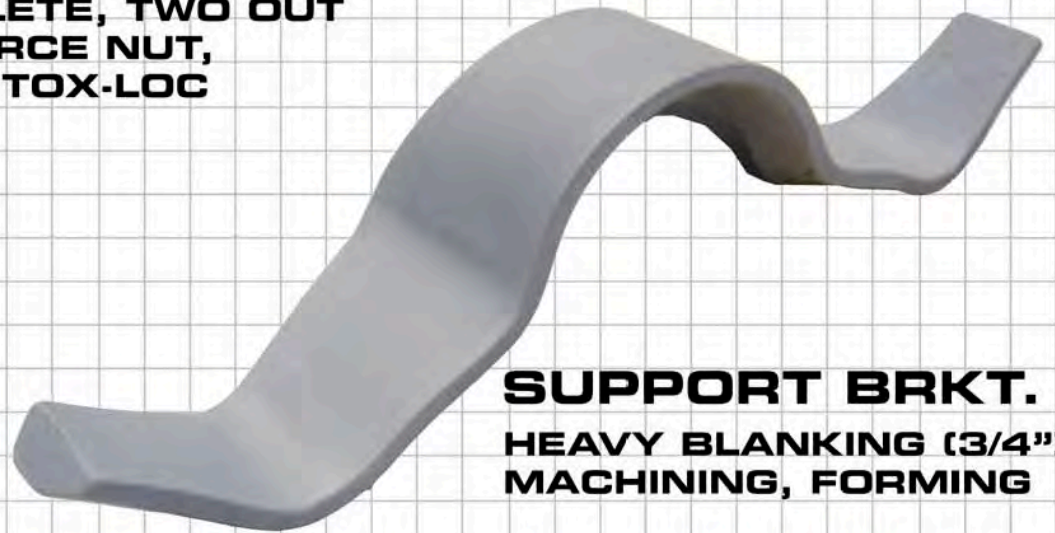
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One World - One Quality System™

REINF. BRKT.
PROG.COMPLETE, TWO OUT
ONE PIERCE NUT,
SEVEN TOX-LOC



SUPPORT BRKT.
HEAVY BLANKING (3/4")
MACHINING, FORMING

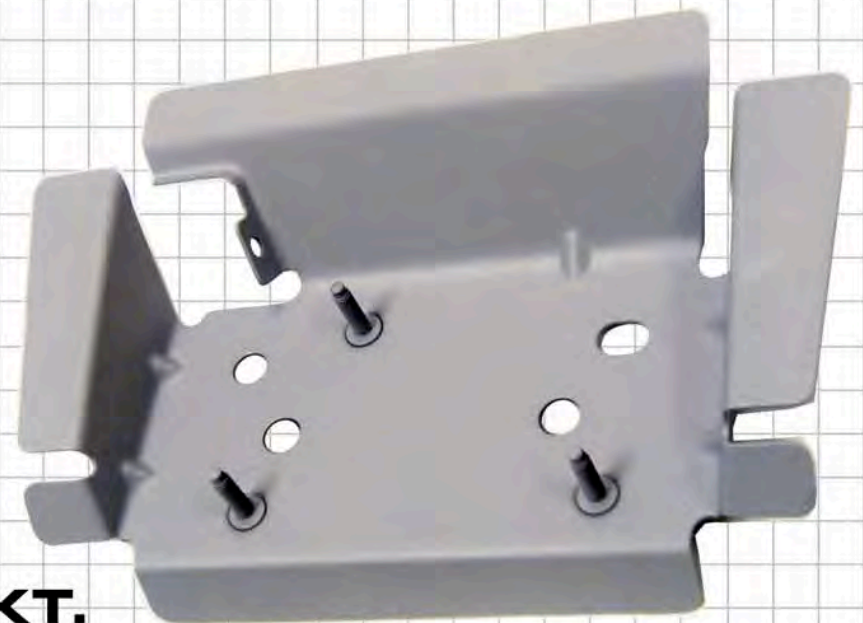


TOW HOOK
20 mm. DIA. ROD
TWO STAGE FORM



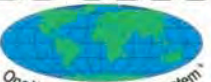
**DECK LID
REINF. BRKT.**

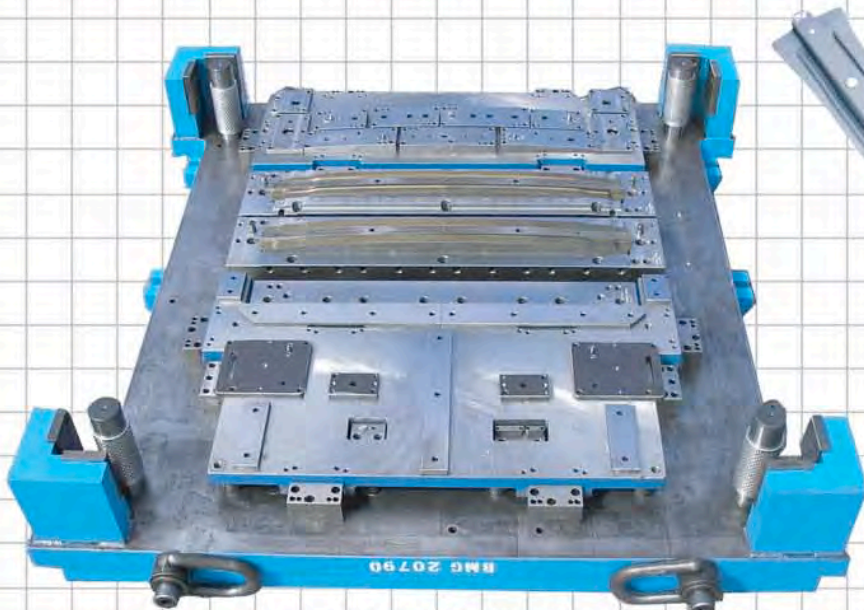
THREE PIERCE STUDS INSTALLED WITHIN PROG. DIE



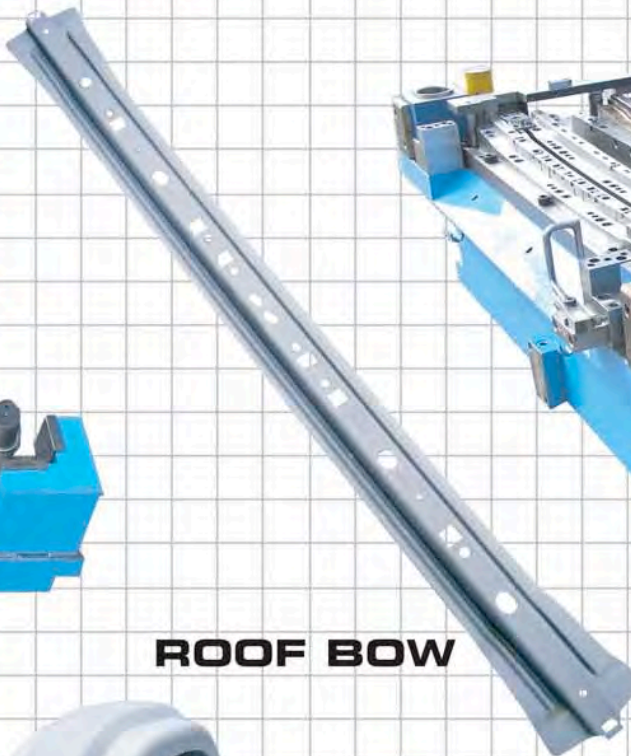
DIE BUILDING

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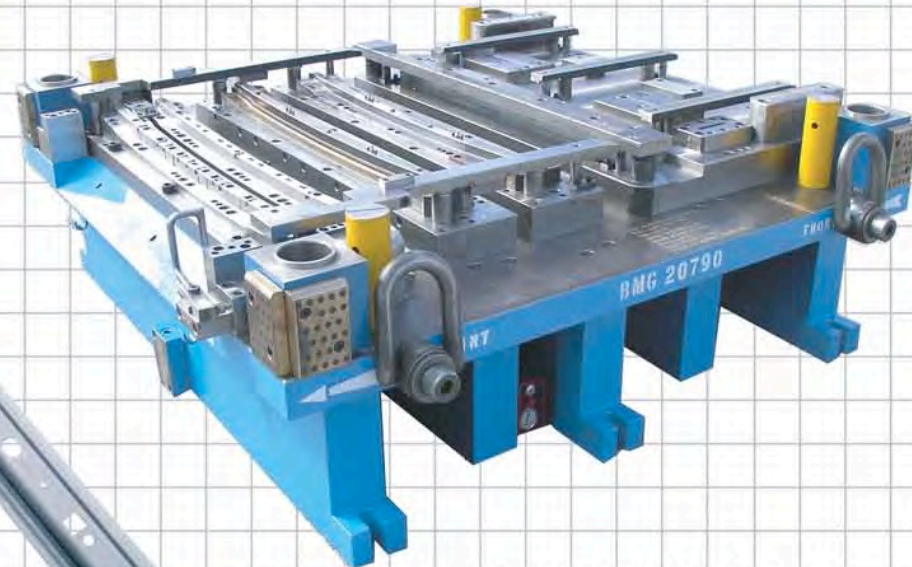
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One World - One Quality System™



**PROGRESSIVE DIE
12 STATION, ONE OUT
(UPPER)**



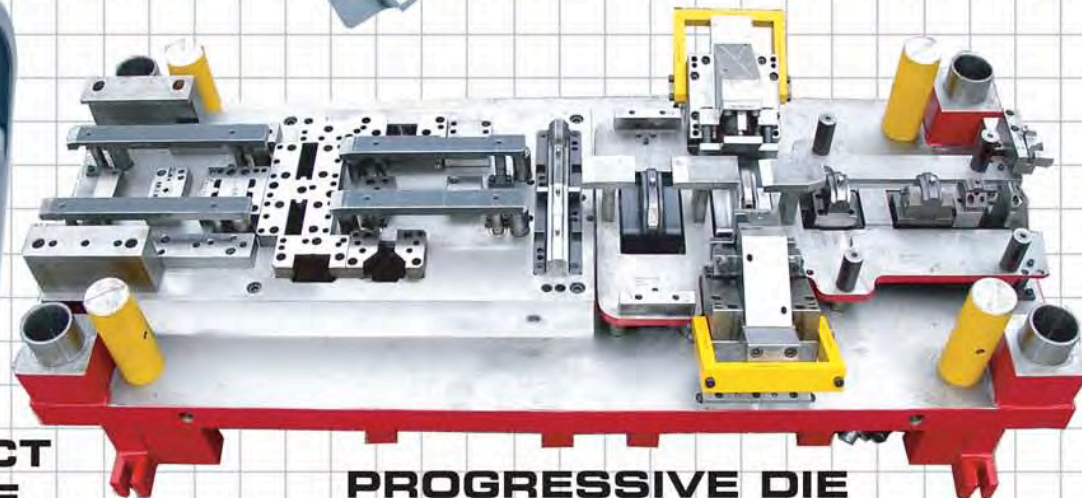
ROOF BOW



**PROGRESSIVE DIE
12 STATION, ONE OUT
(LOWER)**



**IMPACT
KNEE
PROTECTOR
ASSEMBLY**



**PROGRESSIVE DIE
9 STATION, ONE OUT**

DIE BUILDING

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**PROGRESSIVE DIE
8 STATIONS
TWO OUT
(UPPER)**

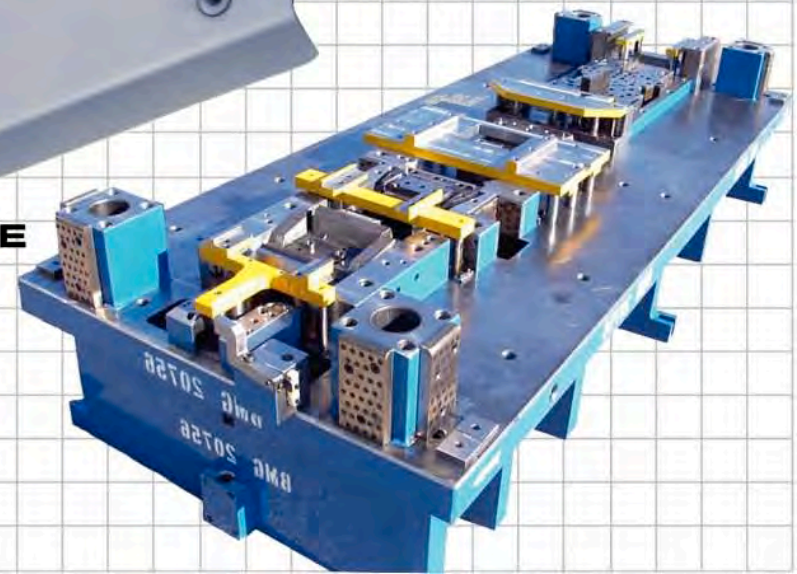
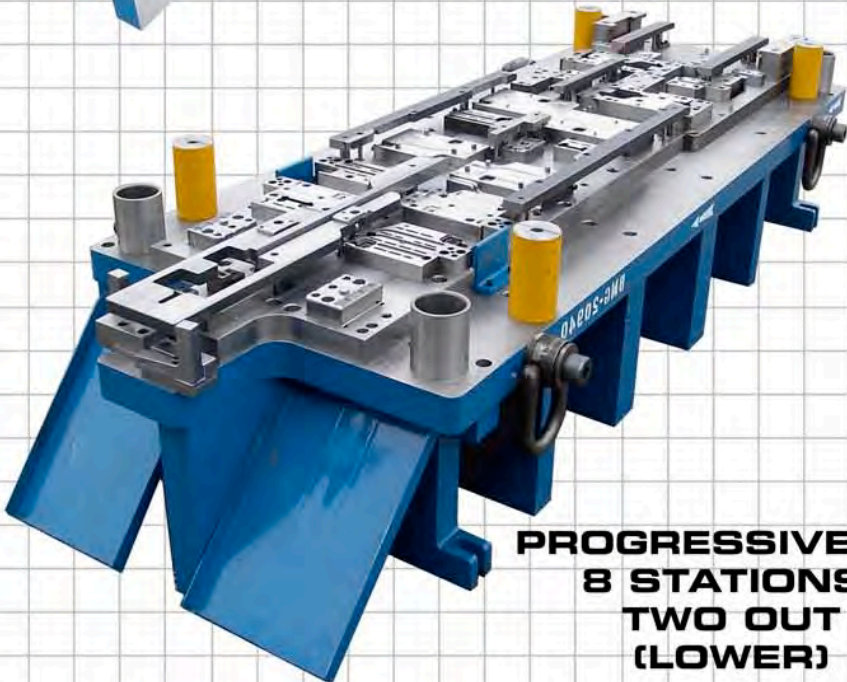
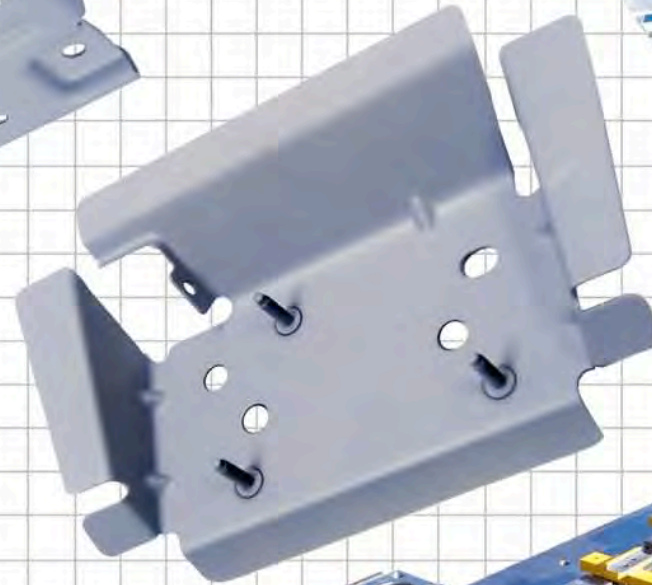
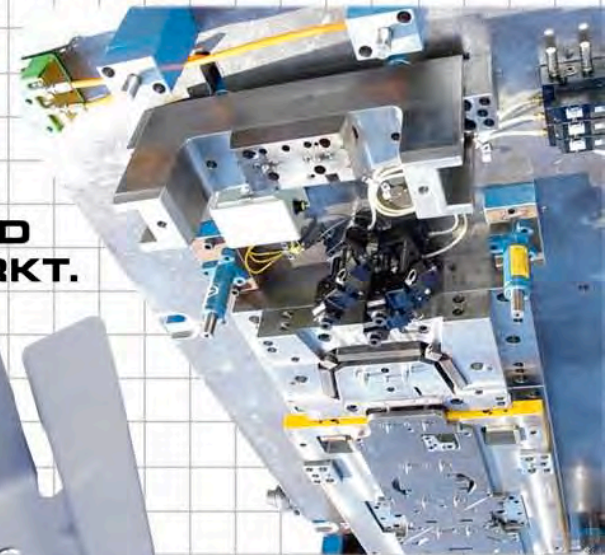
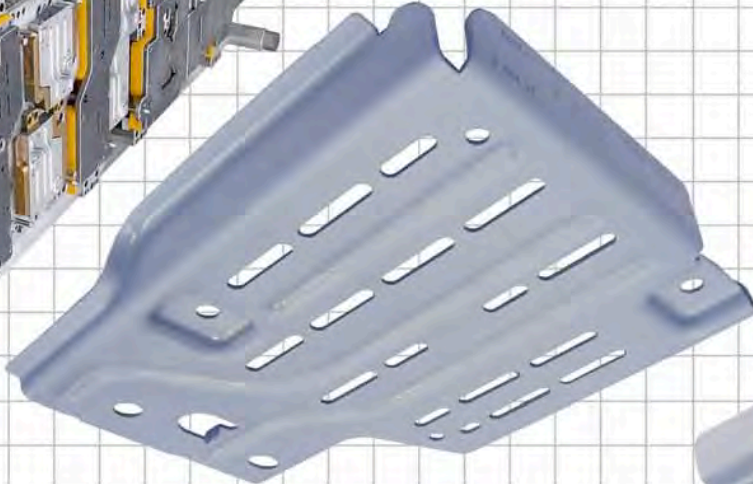
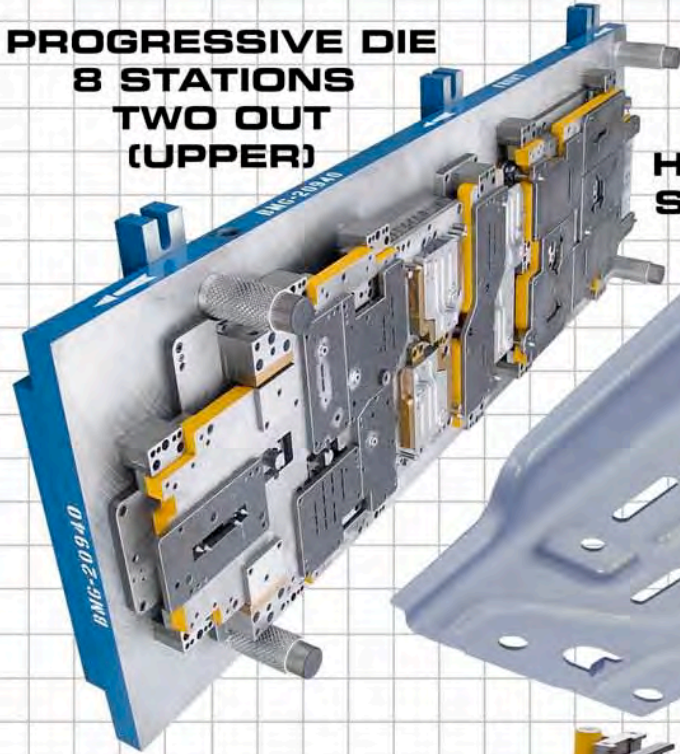
**HIGH STRENGTH
SUPPORT BRKT.**

**PROGRESSIVE DIE 9 STATIONS
ONE OUT (UPPER)**

**DECK LID
REINF. BRKT.**

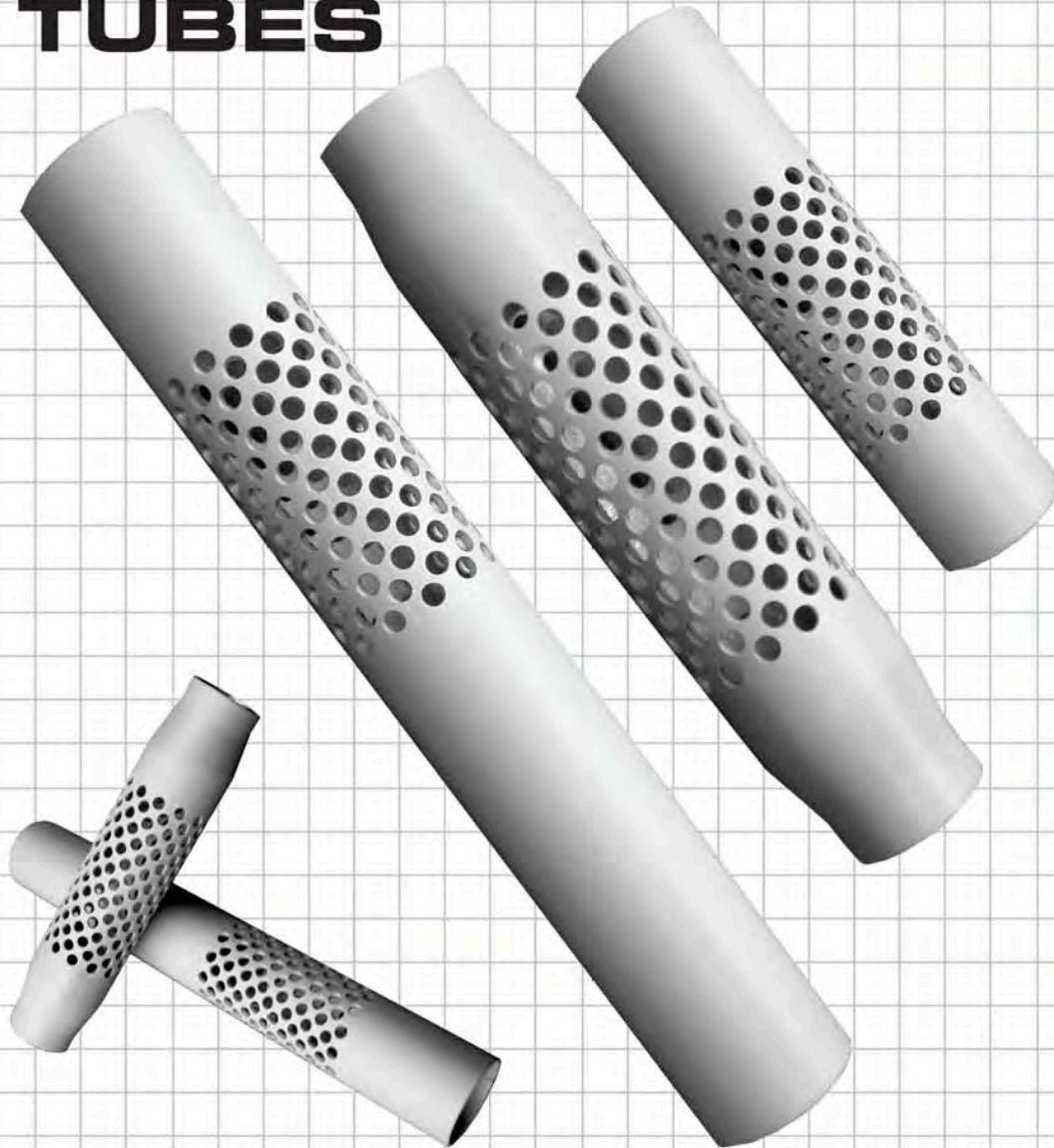
**PROGRESSIVE DIE
9 STATIONS
ONE OUT
(LOWER)**

**PROGRESSIVE DIE
8 STATIONS
TWO OUT
(LOWER)**

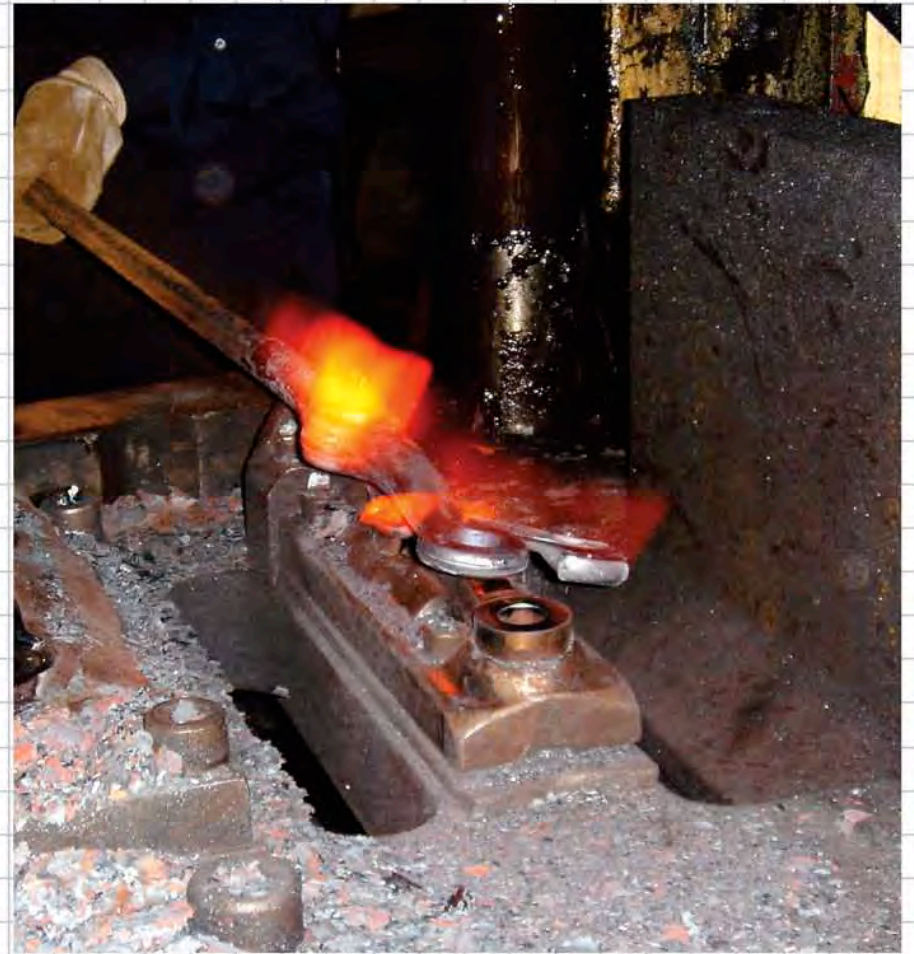


SPECIAL PROCESSES

PERFORATED TUBES



HOT FORGING



EQUIPMENT LIST

PRESS #	NAME	TONNAGE	BED SIZE	S.H.	S.P.M.
P-1200	BLISS	1200	148" x 60"	46"	16
P-601	VERSION	600	96" x 60"	42"	20
P-602	TOLEDO	600	168" x 54"	32"	15
P-603	DANLY	600	96" x 60"	42"	15
P-604	CLEVELAND	600	42" x 48"	24"	25
P-390	WILK. & MITCH.	390	52" x 32"	24"	25
P-351	WARCO	350	60" x 42"	30"	20
P-352	CLEARING	350	60" x 42"	30"	25
P-251	CLEVELAND	250	84" x 48"	44"	20
P-252	DANLY	250	84" x 36	38"	25
P-201	CLEVELAND	200	60" x 42"	36"	20
P-152	WARCO	150	50" x 30"	22"	40
P-153	WARCO	150	50" x 30"	22"	40
P-154	AMETEEP	150	50" x 30"	18"	40
P-155	WARCO	150	50" x 30"	22"	40



KEY CONTACTS



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The BSI logo is located at the bottom center of the slide. It consists of the letters 'BSI' in a bold, blue, sans-serif font. A horizontal yellow bar is positioned behind the letters, extending slightly beyond them on both sides.

AREA MAP

MARK II INNOVATIONS

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