

MOBILE SOLUTIONS




DRIVING
INNOVATION!

2019

SMART PARTS and ACCESSORIES

ABOUT MOBILE SOLUTIONS

Mobile Solutions is an innovation-driven company creating tools and delivering training that enables custom automotive electronics, audio and interior professionals to fabricate and install with a level of efficiency and precision not often achieved in the aftermarket automotive business. With the patented Smart Templates™ brand of design tools and many other innovations, Mobile Solutions serves the aftermarket automotive technician, fabricator and retail store community around the globe.

 Look for the blue gear symbol which indicates our most essential and important fabrication products!



ECO TRAY - GREAT STARTER SET!

RB-ECO-TRAY

ECO Tray - Great for beginners, DIY'ers and those looking to get into custom fabrication. This is one of our most robust router bit trays allowing for many of our innovative fabrication techniques to be used!

Includes:















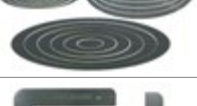




- 1/2" Roundover - Edge profile pieces for a smooth rounded look, great for ports too!
- 1/2" 45 Degree Chamfer - Edge profile for a sleek aggressive look, works great for making metal mesh mold plugs as well!
- 1/2" Flush Trim - Copy templates and shapes with precision
- 1/2" Rabbet - Cut notches for material gaps
- Bearings - Used with the flush trim bit to expand a profile shape and oversize. Used with the rabbet bit to undersize and control gap sizes between pieces.
- Organization tray labeled for easy bearing identification
- **All these bits use a 1/4" Router Collet** (This is great for use with entry level routers!)








Design and collaboration with

DESIGN • TRAIN • BUILD • SUPPORT













SMART TEMPLATES™

	ST-ARC1		TRUE ARC1 TEMPLATE SET
	ST-ARC2		TRUE ARC 2 TEMPLATE SET
	ST-ARC3		TRUE ARC 3 TEMPLATE SET
	ST-MINIARCS		MINI ARC TEMPLATE SET
	ST-SMCIR		SMALL CIRCLE TEMPLATE SET
	ST-LGCIR		LARGE CIRCLE TEMPLATE SET
	ST-CBCIR		COMBINATION CIRCLE TEMPLATES (BOTH SETS)
	ST-SMOVAL		SMALL OVAL TEMPLATE SET
	ST-MDOVAL		MEDIUM OVAL TEMPLATE SET
	ST-LGOVAL		LARGE OVAL TEMPLATE SET
	ST-CBOVAL		COMBINATION OVAL TEMPLATES (ALL 3 SETS)
	ST-RADJIG		RADIUS JIG TEMPLATE SET
	ST-RGSM		RADIUS GAUGE SET - SMALL
	ST-RGLG		RADIUS GAUGE SET - LARGE

SMART TEMPLATES™

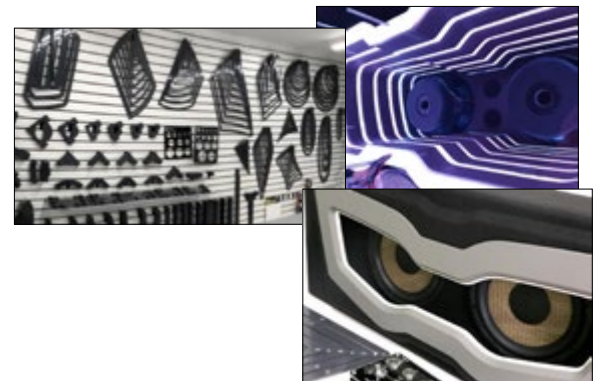
	ST-RGPKG		COMPLETE RADIUS GAUGE SET (SMALL & LARGE)
	ST-CONGAU		CONTOUR GAUGE TEMPLATE SET
	ST-RGCPKG		COMPLETE RADIUS & CONTOUR GAUGE SET
	ST-CROSS-ARC		CROSS ARC TEMPLATE GUIDE SET
	ST-QUICK-RAD		QUICK RADIUS GAUGE SET (INCL. LOCATOR PINS)
	ST-SCS		SMART CIRCLE SYSTEM
	ST-DS-AMP		AMP TEMPLATE SET
	ST-DS-BOLD		BOLD TEMPLATE SET
	ST-DS-CENTRI		CENTER TRIANGLE TEMPLATE SET
	ST-DS-COMET		COMET TEMPLATE SET
	ST-DS-CURVE		CURVE TEMPLATE SET
	ST-DS-DUAL		DUAL ARC TEMPLATE SET
	ST-DS-ENDTRI		END TRIANGLE TEMPLATE SET

SMART TEMPLATES™






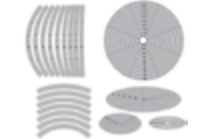

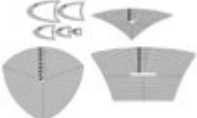


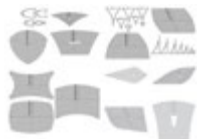
	ST-DS-FASTBACK		FASTBACK TEMPLATE SET
	ST-DS-INVER		INVERSE TEMPLATE SET
	ST-DS-OVAL		HALF-OVAL TEMPLATE SET
	ST-DS-STEALTH		STEALTH TEMPLATE SET
	ST-DS-TRI		TRIANGLE TEMPLATE SET
	ST-DS-TRAP		TRAPEZOID TEMPLATE SET
	ST-DS-CHAL		CHALLENGER TEMPLATE SET
	ST-DS-INDU		INDUSTRIAL TEMPLATE SET
	ST-COVERT		COVERT TEMPLATE SET
	ST-AVENG		AVENGER TEMPLATE SET

SMART TEMPLATES™

Mobile Solutions Smart Templates are a revolutionary innovation in automotive interior panel fabrication. Many unique designs help fabricators and creative aftermarket automotive professionals save valuable time and produce consistent results. Each Smart Template set piece allows inner and outer shapes so the process of creating multiple layers (including grilles, inserts or trim rings) is quickly and easily accomplished.



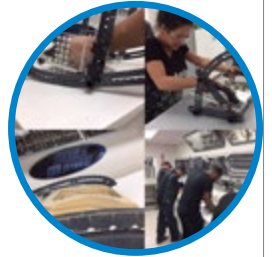
SMART TEMPLATES™

	ST-PREDATOR		PREDATOR TEMPLATE SET
	ST-FALCON		FALCON TEMPLATE SET
	ST-CARBON		SFS-COMPATIBLE CARBON FRAME TEMPLATE SET
	ST-MINITOOLS		1/3 SCALE MINI DESIGN TOOLS <i>Design and collaboration with</i> 
TEMPLATE PACKAGES			
	ST-PKG3		OVALS/CIRCLES/ARCS/MINI ARCS TEMPLATE PKG.
	ST-DS-PKG1		TRIANGLE/TRAPEZOID/HALF OVAL/SHIELD PKG.
	ST-DS-PKG2		AMP/INVERSE/CURVE TEMPLATE PKG.
	ST-DS-PKG3		PARALLEL/DUAL/END/CENTER TRIANGLES PKG.
	ST-DS-PKG4		COMET/FASTBACK/STEALTH/BOLD PKG.
	ST-DS-PKG5		COMPLETE DESIGNER SERIES TEMPLATE PKG.



SFS-ANIMAL ROUTER SHIELD (NO PLATES/TABS)

RA-ANIMAL-NKD



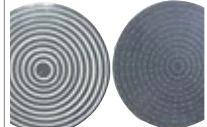









SFS AXIS SHAPE CREATOR-BASIC

ST-SFS-BASIC-PKG

SMART TEMPLATES™

SMART FRAME SYSTEM

	<p>RA-ANIMAL</p> 	<p>ANIMAL ROUTER SHIELD SYS. W/PLATES & TABS</p>
	<p>ST-SFS-CIR</p> 	<p>SMART FRAME SYSTEM AXIS CIRCLES</p>
	<p>ST-SFS-BASIC-PKG</p>	<p>SMART FRAME SYSTEM BASIC PACKAGE</p>
	<p>ST-SFS-ESSENTIAL-PKG</p> 	<p>SMART FRAME SYSTEM ESSENTIAL PACKAGE</p>
	<p>ST-SFS-PRO-PKG</p>	<p>SMART FRAME SYS. PRO PKG (ESSENTIAL+EXTRAS)</p>
	<p>ST-SFS-SLIM-ARC</p> 	<p>SLIM ARCS TEMPLATE SET W/HARDWARE & TRAY</p>

SMART TEMPLATES™

KICK PANELS

	ST-KIC-ANG525 ST-KIC-ANG65	5.25" ANGLE TEMPLATE SET 6.5" ANGLE TEMPLATE SET
	ST-KIC-TEA525 ST-KIC-TEA65	5.25" TEARDROP TEMPLATE SET 6.5" TEARDROP TEMPLATE SET
	ST-KIC-SUV525 ST-KIC-SUV65	5.25" SUV TEMPLATE SET 6.5" SUV TEMPLATE SET
	ST-KIC-SYM525 ST-KIC-SYM65	5.25" ASYMMETRICAL TEMPLATE SET 6.5" ASYMMETRICAL TEMPLATE SET
	ST-KIC-PKG525 ST-KIC-PKG65	5.25" KICKPANEL TEMPLATE PKG - ALL 5.25" SETS 6.5" KICKPANEL TEMPLATE PKG. - ALL 6.5" SETS

SMART CORNERS - TEMPLATES AND MDF SETS

Want to add a smooth curved corner to an underseat subwoofer enclosure, center console or another aspect of a build? Use Smart Corner templates to quickly create a stacked corner profile, or use the pre-cut MDF pieces to save even more time in the fabrication process.

Notches at each corner allow you to mate a 3/4" thick piece of material

to the stack. This allows for the efficient use of materials, strong corners and a visually appealing design. Smart Corners feature an inset corner radius where the vertical material mates with the stack and eliminates the need to round over the edge of the vertical material. Buy templates or MDF sets. MDF sets sold in 20 or 100 pieces and specify 3" to 8" outside radius when ordering. **Click the QR code to view the informational video!**



- 6 pieces
- 3", 4", 5", 6", 7" & 8" outer radius
- Made of shatter-resistant PVC



6 PIECE SMART CORNER TEMPLATE SET

ST-SMRTCRNRTEMPLATE



- 20 piece kit - select 3" to 8" outer radius
- Each piece is 3/4" thick
- Wooden dowels included
- Use of wood glue in stack is recommend

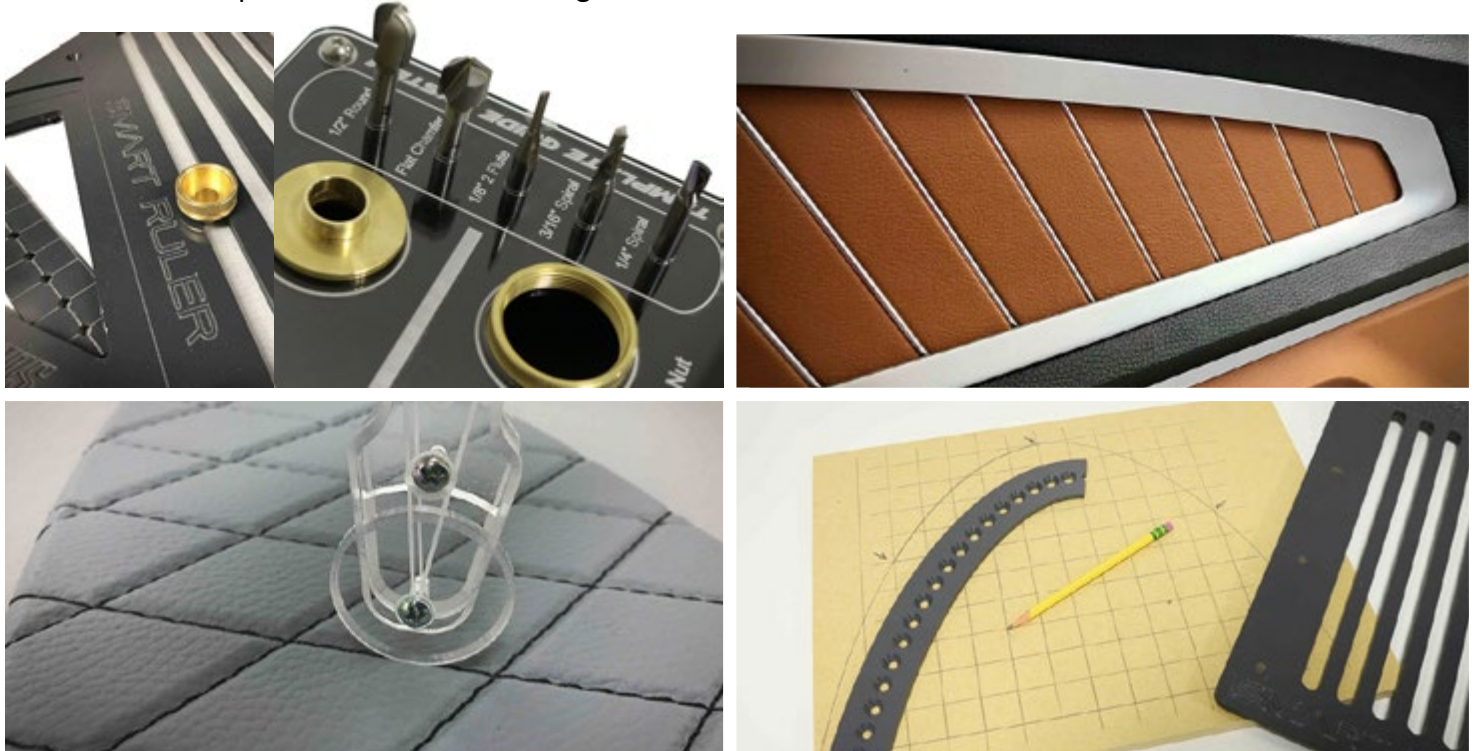


SMART CORNERS - 20 PC MDF SET (Specify Size)



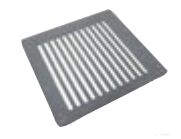






ST-SMRTCRNRWOOD

SMART RULER, SMART RULER XL & TEMPLATE GUIDE SYSTEM












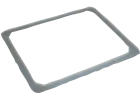








The Smart Ruler and Roller, along with the Template Guide System tray, allow fabricators to quickly add accent geometry to the front of a custom work piece. The Smart Ruler XL allows for quickly adjusting the alignment rail to create angled geometry. Create enhanced beauty panels for subwoofer enclosures, custom door panels, amplifier racks and more. Use the Template Guide System with a router to machine grooves into a panel with various router bit profiles and router bushings.



SMART RULERS AND ACCESSORIES

	SI-SMART-ROLLER	SMART UPHOLSTERY ROLLER TOOL 
	ST-SMART-RULER	MS SMART RULER  
	ST-SMART-RULER-XL	MS SMART RULER XL (ADJUSTABLE ANGLES)
	RB-TGS-TRAY	TEMPLATE GUIDE SYSTEM TRAY
	ST-SMART -RULER-MASTERKIT 	SMART RULER MASTER KIT - INCLUDES. SMART RULER, SMART RULER XL & TEMPLATE GUIDE TRAY

ROUTER ACCESSORIES

	RA-3DCAGE		SMART FRAME SYSTEM 3D ROUTER CAGE 
	RA-PRMDUAL		PREMIUM DUAL BANK COMPLETE ROUTER TABLE
	RA-PRT-MSTR		MS MASTER COMPLETE ROUTER TABLE
	RA-PRT-RLFX		MS FXII COMPLETE ROUTER TABLE
	RA-DUST-MIGHT		DUST COLLECTION TABLE (USE OVER ROUTER LIFT)
	RA-DUST-BCKT		ROUTER TABLE DUST BUCKET
	RA-MAFX		JESSEM MAST-R-LIFT
	RA-RLFX		JESSEM ROUT-R-LIFT FX
	RA-MOUNT-PLATE		STEEL ROUTER LIFT MOUNT PLATE
	RA-LIFT-TEMP		1/4" MDF ROUTER LIFT "TABLE CUT" TEMPLATE
	RA-PC7518		PORTER CABLE 7518 ROUTER- 3-1/2 HP
	RA-PC892		PORTER CABLE 892 ROUTER - 2-1/4 HP
	RA-INSERT		JESSEM 10PC TAB-LOCK INSERT
	RA-415-0840		SAFETY STOP POWER TOOL SWITCH

PREMIUM DUAL-BANK COMPLETE ROUTER TABLE















RA-PRMDUAL

The fastest way to get your shop's router work production moving without any significant down time building the equipment! This includes:




- Two (2) Router Lift FXII Router Lifts
- Two (2) Porter-Cable 892 Routers
- Two (2) Mobile Solutions Dust Buckets
- Two (2) Steel Router Lift Mount Plates
- Two (2) Safety Stop Power Switches
- Fully MIG Welded 4" Box Steel Frame
- Industrial-Grade Leveling Feet on each corner
- Single Piece Butcher Block Table Top Precut (72" x 24")



ROUTER ACCESSORIES

	RA-PCIR		MOBILE SOLUTIONS PERFECT CIRCLE
	RA-FKRT		FUKUDA 12" X 12" ROUTER TOOL
	RA-FKRT-EX		FUKUDA 36" x 36" ROUTER TOOL
	RA-SHLD		THE ORIGINAL FUKUDA ROUTER SHIELD
	RA-ANIMAL		ANIMAL ROUTER SHIELD SYS. W/PLATES & TABS
	RA-MONSTER		SMART FRAME SYSTEM ROUTER SHIELD (ONLY)
	MC-SURFACE-GAUGE		DIGITAL SURFACE GAUGE
	RA-JSSM		JASPER CIRCLE JIG
	RA-JSLG		LARGE JASPER CIRCLE JIG

ROUTER ACCESSORIES


















	RA-420-1010	THE FINGER SAVER
	RA-SLATWALL-BRACKET	SLATWALL BRACKET FOR BIT TRAYS
	RA-GRIDWALL-BRACKET	GRIDWALL BRACKET FOR BIT TRAYS

ROUTER BITS















	RB-102-0455	 1/2" SHANK, STRAIGHT CUT BIT- 1/4" DIAMETER CUTTER USE WITH PERFECT CIRCLE
	RB-102-0645	1/2" SHANK, STRAIGHT CUT BIT- 3/8" DIAMETER CUTTER
	RB-102-0845	1/2" SHANK, STRAIGHT CUT BIT- 1/2" DIAMETER CUTTER
	RB-102-0832B	1/4" SHANK, TOP BEARING FLUSH TRIM BIT-1/2" DIA. CUT*
	RB-102-1265B	1/2" SHANK, TOP BEARING FLUSH TRIM BIT-3/4" DIA.CUT
	RB-106-0462	1/4" SHANK, SPIRAL DOWNCUT BIT-1/4" DIAMETER CUTTER
	RB-106-0665	1/2" SHANK, SPIRAL DOWNCUT BIT-3/8" DIAMETER CUTTER
	RB-106-0885	1/2" SHANK, SPIRAL DOWNCUT BIT-1/2" DIAMETER CUTTER

* Acrylic router bit holders are for photo purposes only and are not included with the 1/4" shank bit shown.

ROUTER BITS














	RB-MINI-FLUSH	1/4" SHANK, 2-FLUTE FLUSH TRIM BIT-3/16" DIA. CUTTER
	RB-117-0822	1/4" SHANK, 2-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER
	RB-117-0825 	1/2" SHANK, 2-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER
	RB-117-0835	1/2" SHANK, 3-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER
	RB-117-1825	1/2" SHANK, 2-FLUTE 2-BEARING FLUSH TRIM BIT-1/2" CUT
	RB-FLUSH-SQ 	1/2" SHANK, 2-FLUTE FLUSH TRIM BIT & SQUARE BEARING
	RB-117-1245	1/2" SHANK, FLUSH TRIM BIT-SHEAR ANGLE 3/4" CUTTER
	RB-1/2"-QUAD-FLUSH 	1/2", FLUSH TRIM QUAD BEARING-SHEAR ANGLE 3/4" CUT
	RB-120-0202	1/4" SHANK, SPIRAL FLUSH TRIM BIT-1/8" DIA. CUTTER
	RB-120-0402 	1/4" SHANK, SPIRAL FLUSH TRIM BIT-1/4" DIA. CUTTER
	RB-1/4"-QUAD-FLUSH	1/4" SHK, SPIRAL FLUSH TRIM QUAD BEARING -1/4" DIA. CUT
	RB-120-0805	1/2" SHANK, SPIRAL FLUSH TRIM BIT-1/2" DIA. CUTTER
	RB-120-0825	1/2" SHANK, SPIRAL FLUSH TRIM BIT-1/2" DIA. CUT (TALL)

ROUTER BITS

	RB-3DPATTERN	1/2" SHANK , 3 DEGREE CHAMFER PATTERN BIT
	RB-152-0305	1/2" SHANK , 22.5 DEGREE CHAMFER BIT
	RB-152-0505	1/2" SHANK , 30 DEGREE CHAMFER BIT
	RB-152-0625	1/2" SHANK , 45 DEGREE CHAMFER BIT
	RB-152-0655 	1/2" SHANK , 45 DEGREE CHAMFER BIT (TALL)
	RB-152-1105	1/2" SHANK , 11.25 DEGREE CHAMFER BIT
	RB-154-0202	1/4" SHANK , 1/8" COVE
	RB-154-0405	1/2" SHANK , 1/4" COVE BIT
	RB-154-0605	1/2" SHANK , 3/8" COVE BIT
	RB-154-0805	1/2" SHANK , 1/2" COVE BIT
	RB-156-0102	1/4" SHANK , 1/16" ROUNDOVER*
	RB-156-0205	1/2" SHANK , 1/8" ROUNDOVER
	RB-MINI-ROUND	1/4" SHANK , 5/32" ROUNDOVER - USES BEARING
















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ROUTER BITS

	RB-156-0305	1/2" SHANK , 3/16" ROUNDOVER
	RB-156-0405	1/2" SHANK , 1/4" ROUNDOVER
	RB-156-0605	1/2" SHANK , 3/8" ROUNDOVER
	RB-156-0805	1/2" SHANK , 1/2" ROUNDOVER
	RB-156-1205	1/2" SHANK , 3/4" ROUNDOVER
	RB-156-1605	1/2" SHANK , 1" ROUNDOVER
	RB-159-0102	1/4" SHANK , 1/16" MINI ROUNDOVER - BRASS PILOT*
	RB-159-0202	1/4" SHANK , 1/8" MINI ROUNDOVER - BRASS PILOT*
	RB-159-0402	1/4" SHANK , 1/4" MINI ROUNDOVER - BRASS PILOT*
	RB-159-0602	1/4" SHANK , 3/8" MINI ROUNDOVER- BRASS PILOT*
	RB-174-2005	1/2" SHANK , 7/16" HANDRAIL
	RB-174-4005	1/2" SHANK, 1" HANDRAIL
	RB-ROCKET	1/2" SHANK, ROCKET ROUTER BIT

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ROUTER BITS

	RB-SWEEP-SM	1/2" SHANK, SMALL SWEEP ROUTER BIT
	RB-SWEEP-MD	1/2" SHANK, MEDIUM SWEEP ROUTER BIT
	RB-SWEEP	1/2" SHANK, LARGE SWEEP ROUTER BIT
SPECIALTY ROUTER BITS		
	RB-1/4-SPIRAL-PLAST 	1/4" SHANK, PLASTICS FLUSH TRIM BIT-1/4" DIA. CUTTER
	RB-1/2-SPIRAL-PLAST	1/2" SHANK, PLASTICS FLUSH TRIM BIT-1/2" DIA. CUTTER
	RB-111-0412	1/4" SHANK, CARBIDE FIBERGLASS CUTTING BIT
	RB-132-0815	1/2" SHANK, V-GROVE BIT WITH 45 DEGREE CUT
	RB-130-0802	1/4" SHANK, BULL NOSE BIT WITH 1/2" RADIUS CUTTER
	RB-102-0802	1/4" SHANK, DADO CLEAN OUT BIT-TOP BEARING*
	RB-ECO-SURFACING 	1/2" SHANK, ECO SURFACING BIT
	RB-1/4-SURFACING	PREMIUM SURFACING BIT - 1/4" SHANK*
	RB-1/2-SURFACING 	PREMIUM SURFACING BIT - 1/2" SHANK

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ROUTER BITS

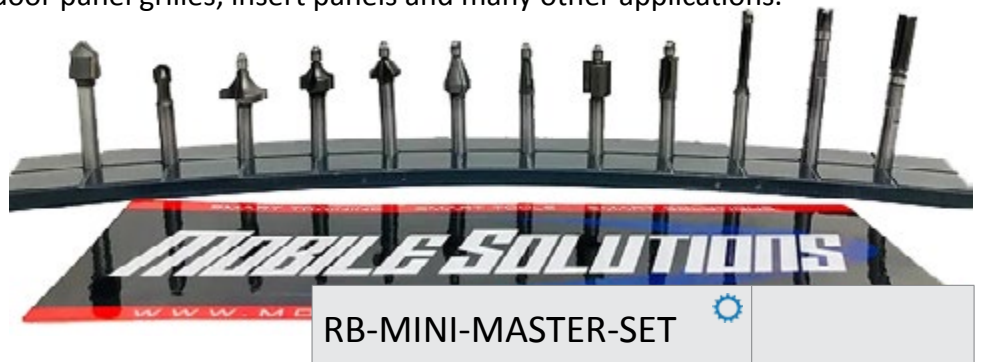
PROFILE BITS

	RB-MINI-CHAM	1/4" SHANK, 45 DEGREE MINIATURE CHAMFER BIT
	RB-MONSTER3	1/2" SHANK, MONSTER 3 DEGREE TALL CHAMFER BIT
	RB-MONSTER30 	1/2" SHANK, MONSTER 30 DEGREE CHAMFER BIT
	RB-30CHAMFER	1/2" SHANK, 30 DEGREE CHAMFER BIT
	RB-45CHAMFER 	1/2" SHANK, 45 DEGREE CHAMFER BIT
	RB-60CHAMFER 	1/2" SHANK, 60 DEGREE CHAMFER BIT
	RB-72CHAMFER	1/2" SHANK, 72 DEGREE CHAMFER BIT
	RB-SCOOP	1/2" SHANK SCOOP BIT
	RB-SLIDE	1/2" SHANK SLIDE BIT

MINI MASTER BIT SET

- 12 Bit Set - 1/4" Shank
 - Flat V-Grove Bit
 - Mini 1/4" Radius Bullnose Bit
 - Mini 1/4" & 3/16" Radius Roundover Bits
 - Mini 45°, 22.5° & 7° Chamfer Bits
 - Mini 1/16" & 3/16" Rabbet Bits
 - Mini Flush Trim 3/16"(D) x 3/4"(H)
 - Mini Top Bearing Flush Trim 1/4" (D) 1/4" (H)
 - Mini Top Bearing Flush Trim 1/4" (D) 3/4" (H)
- Use for fine detail work
- Tray shown not included

The small bearings allow machining for tight inside radiuses and profiles. These bits work excellent for dash fabrication, switch panels, radar displays, door panel grilles, insert panels and many other applications.



RB-MINI-MASTER-SET 

ROUTER BITS

ROUTER BIT TRAYS - BEST VALUE

	RB-BIT-TRAY1		RABBET BIT TRAY (TRAY ONLY)
	RB-BIT-TRAY2		TRAY, (1) 3/4 " RABBET & (1) 1/2" FLUSH TRIM w/BEARINGS
	RB-BIT-TRAY3		TRAY, (1) 3/4" RABBET & (9) 1/2" FLUSH TRIM w/BEARINGS
	RB-BIT-TRAY4		COMPLETE CHAMFER BIT TRAY - 11 BITS
	RB-BIT-TRAY5		COMPLETE ROUNDOVER BIT TRAY - 12 BITS
	RB-BIT-TRAY6		COMPLETE STRAIGHT CUT BIT TRAY - 20 BITS
	RB-MINI-MASTER-SET		MASTER MINI BIT SET - 12 BITS
	RB-MINI-TRAY		MINI BIT TRAY - 4 BITS
	RB-MON-TRAY1		MONSTER BIT TRAY - 5 BITS (3 CHAMFERS, 1 SLIDE, 1 SCOOP)
	RB-EXP-TRAY		EXPANSION BIT FLUSH TRIM TRAY - 4 BITS
	RB-SMRC-TRAY		SMART RABBET COMPLETE TRAY - 8 BITS
	RB-SMR-TRAY		SMART RABBET BIT TRAY - 4 BITS
	RB-UNIV-TRAY		UNIVERSAL BIT TRAY (1/4", 1/2" HOLES, or COMBO - SPECIFY)

ROUTER BITS

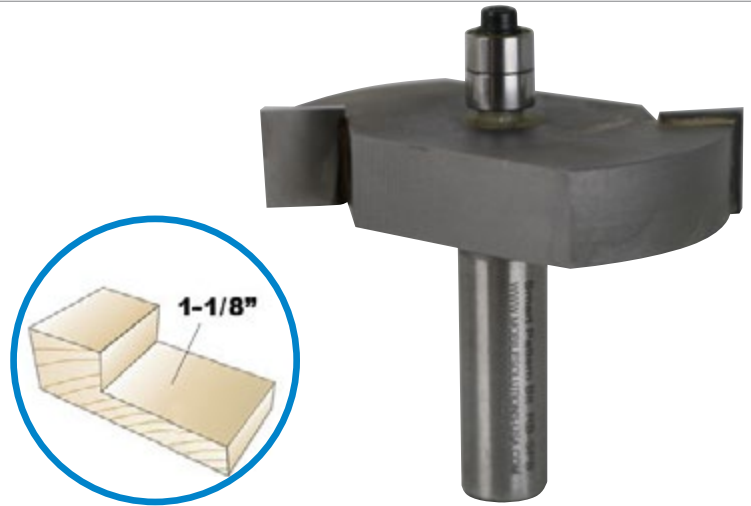
RABBET BITS

1 1/8" MONSTER RABBET BIT

RB-SPB



- Remove material for finishing materials clearance
- Creates a 1-1/8" cut into material with included bearings
- Dual 1/4" Diameter Bearings
- Requires a 1/2" Router Collet
- Variable Speed Router Required



RABBET BIT TRAY FOR REDUCTION AND OVERSIZING

RB-BIT-TRAY2



- Includes 3/4" Rabbet Bit, 9 Bearings, 1 Two-Flute Flush Trim Bit and Labeled Organization Tray
- Used to oversize and undersize template shapes
- Organization tray for easy bearing identification
- Saves time and increases fabrication efficiency
- Used with a 1/2" Router Collet
- Variable Speed Router Required for Rabbet Bit



SMART RABBET BIT TRAYS

RB-SMR-TRAY



RB-SMRC-TRAY



- Create perfect rabbet spacing for material compensation
- Paint, vinyl and carpet combinations labeled on tray
- 4 bit set - 1/32", 1/16", 1/8" & 3/16"
- 8 bit set - 1/64", 1/32", 1/16", 3/32", 1/8", 3/16", 1/4" & 3/8"




RB-SMR-TRAY (4 Pieces)



RB-SMRC-TRAY (8 Pieces)










SMART PATTERN SYSTEM

RB-SPT 















- Used to create template shapes from scratch
- Bits include 1-1/8" Rabbet Bit, 1/4" Spiral Flush Trim Bit and 1/4" Drill Bit
- Labeled organization Tray
- Dual Stacked Bearings on both Router Bits
- Used with a 1/2" and 1/4" Router Collet
- Variable Speed Router Required for Rabbet Bit










ADHESIVES - TAPE

	AD-TDST.25		36 YARD ROLL 1/4" TEMPLATE TAPE
	AD-TDST5		36 YARD ROLL 1/2" TEMPLATE TAPE
	AD-TDST.75		50 YARD ROLL 3/4" TEMPLATE TAPE
	AD-TDST1		50 YARD ROLL 1" TEMPLATE TAPE
	AD-P34000		50 FOOT ROLL 1/4" DOUBLE SIDED FOAM TAPE
	AD-P40519		50 FOOT ROLL 1/2" DOUBLE SIDED FOAM TAPE
	AD-P40521		50 FOOT ROLL 1" DOUBLE SIDED FOAM TAPE

ADHESIVES - GLUE

	AD-2P-10THIN		MS INSTANT ADHESIVE, 8 OUNCES - "THIN"
	AD-2P-10THICK		MS INSTANT ADHESIVE, 8 OUNCES - "THICK"
	AD-2P-10JEL		MS INSTANT ADHESIVE, 8 OUNCES - "GEL"
	AD-BLACK-2OZ		MS INSTANT ADHESIVE, 2 OUNCES - "BLACK"
	AD-THIN-2OZ		MS INSTANT ADHESIVE, 2 OUNCES - "THIN"
	AD-THICK-2OZ		MS INSTANT ADHESIVE, 2 OUNCES - "THICK"
	AD-JEL-2OZ		MS INSTANT ADHESIVE, 2 OUNCES - "GEL"
	AD-MSKIT-2OZ		MS INSTANT ADHESIVE, 2 OZ (GEL, THICK, THIN, ACTIVATOR)
	AD-2P-10SAA		MS INSTANT ADHESIVE, 12 OUNCE - AEROSOL ACTIVATOR
	AD-2P-10DB		MS INSTANT ADHESIVE, 2 OUNCES - DEBONDER

MEASURE - COPY - POSITION (LAYOUT TOOLS)

	MC-12DC		12" DIGITAL ELECTRONIC CALIPER
	MC-424-0125		DIGITAL ANGLE CUBE (USE W/ SFS ANIMAL SYS.)
	MC-424-3410		POINT TO POINT TOOL
	MC-424-3414		PROFILE WHEEL EDGE TRANSFER KIT
	MC-AAC18		18" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)

MEASURE - COPY - POSITION (LAYOUT TOOLS)

	MC-AAC24		24" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)
	MC-AAC36		36" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)
	MC-AAC48		48" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)
	MC-ACCU		ACCUSCRIBE PRO
	MC-LIMP		FLAT BACK 16 FOOT TAPE MEASURE (GRAY)
	MC-PMS		METRIC / STANDARD 16 FOOT TAPE MEASURE
	MC-PSSP		PRO CARPENTER 16 FOOT TAPE MEASURE
	MC-PSSR		LEFTY / RIGHTY 16 FOOT TAPE MEASURE













SMART SPREADERS

Design and collaboration with





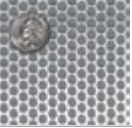
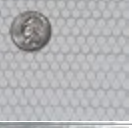












	SS-SPREAD-LG2		STAINLESS STEEL SMART SPREADER - LARGE VERSION OF PROFILE 2
	SS-SS-SPREAD1		STAINLESS STEEL SMART SPREADER - PROFILE 1
	SS-SS-SPREAD2		STAINLESS STEEL SMART SPREADER - PROFILE 2
	SS-SS-SPREAD-PKG		STAINLESS STEEL SMART SPREADERS - 1 & 2 SET
	SS-BODYLINE1		STAINLESS STEEL BODYLINE TOOL

SPECIALTY INSTALL TOOLS



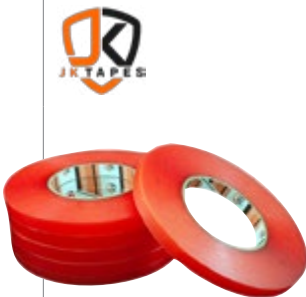




	SI-12INCH-MAGNETS	NEODYNIUM 1/2" SUPER MAGNETS (12 PIECES)
	SI-38INCH-MAGNETS	NEODYNIUM 3/8" SUPER MAGNETS (12 PIECES)
	SI-WIRESPIN 	WIRE HARNESSING SPINNER WHEEL
	SI-400-1279	SELF-CENTERING 3 PIECE DRILL BIT SET
	SI-IRON	CORDLESS SOLDERING IRON W/LI-ION BATT. 2-3 HOUR RECHARGE. AC CHARGER INCLUDED.
	SI-MINI-IRON	MINI CORDLESS SOLDERING IRON W/LI-ION BATT. 4-5 HOUR RECHARGE. AC CHARGER INCLUDED.
	SI-PRY1 	7" x 1" COUNTOURED STEEL PRY TOOL
	SI-PRY7	PREMIUM PRY TOOL KIT (7 PIECE KIT)
	SI-SCR4	PREMIUM SCRAPER TOOL KIT (4 PIECE KIT)
	SI-4505	ECONOMY PRY TOOL KIT (5 PIECE KIT)

RAW MATERIALS

METAL MESH

	RM-MESH01		36" x 20" ALUMINUM MESH, .0625" HOLE SIZE
	RM-MESH02		30" x 24" ALUMINUM MESH .125" HOLE SIZE
	RM-MESH03		30" x 24" ALUMINUM MESH .1875" HOLE SIZE
	RM-MESH04		36" x 20" HEXAGON ALUMINUM MESH
	RM-MESH05		36" x 20" OVAL ALUMINUM MESH 36" X 20"
	RM-MESH06		24" x 24" 1/16" ROUND STEEL MESH
	RM-MESH07		24" x 24" 1/8" ROUND STEEL MESH
	RM-MESH08		24" x 24" 1/4" ROUND STEEL MESH
	RM-MESH09		24" x 24" 5/16" ROUND STEEL MESH
	RM-MESH10		24" X 24" 1/8 " X 1" SLOT STEEL MESH
	RM-MESH11		24" X 24" 1/2 " HEXAGON STEEL MESH
	RM-MESH12		21" X 36" FINE DIAMOND MESH

JK TAPES

	AD-JK12508-19 	3/4" x 82 FEET INTERIOR WIRE HARNESS TAPE 8 ROLLS PER SLEEVE
	AD-JK12508-9 	3/8" x 82 FEET INTERIOR WIRE HARNESS TAPE 16 ROLLS PER SLEEVE
	AD-JK52879-19	3/4" x 82 FEET EXTERIOR WIRE HARNESS TAPE 8 ROLLS PER SLEEVE
	AD-JK52879-9	3/8" x 82 FEET EXTERIOR WIRE HARNESS TAPE 16 ROLLS PER SLEEVE
SINGLE ROLL		
	AD-JK52915-9	3/8" x 82 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE
	AD-JK52915-12	1/2" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE
	AD-JK52915-19	3/4" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE
	AD-JK52915-25	1" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE
	AD-JK111055-4	4" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION
	AD-JK111055-9	9" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION
	AD-JK111055-14 	14" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION
	AD-JK111386 	9.5" x 72 YDS PROTECTION TAPE FOR INTERIOR PANEL & SURFACE PROTECTION
	AD-JK120283-12	1/2" x 108 FEET FOAM TAPE, HIGH BOND DOUBLE- SIDED
	AD-JK120283-19	3/4" x 108 FEET FOAM TAPE, HIGH BOND DOUBLE- SIDED

- Easy to Use
- DMM-Style Interface
- 1MHz Bandwidth
- Peak-Hold Feature
- Standard Test Leads
- Protective Boot w/Stand
- 120VAC Wall Charger
- Zippered Carry Case



TPI 440 1MHz DMM & OSCILLOSCOPE

EA-TPIPKG


















- Dual Shielded Banana Leads
- Test Probes
- Large Alligator Clips
- Wire Piercing Probes
- Flexible Backpin Probes
- Nail Bed Piercing Clamps
- 12 Pieces Total
- Includes Canvas Hook and Loop Storage Case



PREMIUM AUTOMOTIVE TEST LEAD KIT

EA-TESTKIT

ELECTRONIC - ACOUSTIC

	EA-TPIPKG		TPI OSCILLOSCOPE KIT (Incl. Prot. Boot, Case & AC Charger)
	EA-A296		TPI 400a/2000a AC/DC HALL EFFECT CURRENT CLAMP
	EA-TESTKIT		MOBILE SOLUTIONS AUTOMOTIVE TEST LEAD KIT (12 PIECES)
	EA-THX490		MOBILE SOLUTIONS BACKPIN PROBE TEST KIT (20 PIECES)
	EA-PT2		NON-CONTACT POLARITY TESTER (INCL BATTERY & TEST CD)
	EA-PT9A		POLARITY TESTER W/ PULSE GENERATOR, USB DRIVE & CASE
	EA-PT9APK		TWO PT9A KITS - Ideal for OEM Audio Integration Work!
	EA-PAA3X		HANDHELD 1/3 or 1/6 OCTAVE RTA W/COLOR SCREEN
	EA-USBP3		USB3 TEST CABLE KIT - USE W/USB COMPUTER INPUTS
	EA-XLRP3		XLRP3 TEST CABLE KIT - USE W/XLR-BASED RTAs

SOUND SHIELD

THE WORLD'S BEST SOUND DEADENING SOLUTION



SoundShield® was developed by installers to be the ultimate product for quality, reliability, and to improve efficiency during the install process. Using industry leading materials and innovative design, SoundShield® is the product installers crave.

PRODUCT SPECIFICATIONS

WEIGHT	9 lbs
THICKNESS	4.5 MM
MATERIALS	1.5 mm BUTYL RUBBER ALUMINUM FOIL CORE 3 mm CLOSED CELL ACOUSTIC FOAM
ADHESIVE	HIGH TAC ADHESIVE
DIMENSIONS	20 in H x 79 in W
COVERAGE	11 square feet



Uniquely Designed with a focus on the dynamics of sound and behavior with vehicular acoustics



Materials that lead the industry in sound absorption for maximum efficiency



Waterproof, closed cell foam to prevent swelling and mold make it great in any environment

SSD-1 Single Roll - 11sqft.	
SSD-PRO-PKG (4 Rolls)	

