

MOBILE SOLUTIONS



**DRIVING
INNOVATION!**

2019

SMART PARTS and ACCESSORIES

Price: \$5.00 USD

For USA Customers

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



\$188.99

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!

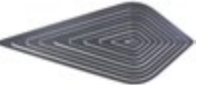
Includes:

- 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


SMART TEMPLATES™			PRICE
	ST-ARC1	TRUE ARC1 TEMPLATE SET	\$89.99
	ST-ARC2	TRUE ARC 2 TEMPLATE SET	\$99.99
	ST-ARC3	TRUE ARC 3 TEMPLATE SET	\$59.99
	ST-MINIARCS	MINI ARC TEMPLATE SET	\$49.99
	ST-SMCIR	SMALL CIRCLE TEMPLATE SET	\$39.99
	ST-LGCIR	LARGE CIRCLE TEMPLATE SET	\$64.99
	ST-CBCIR	COMBINATION CIRCLE TEMPLATES (BOTH SETS)	\$99.99
	ST-SMOVAL	SMALL OVAL TEMPLATE SET	\$39.99
	ST-MDOVAL	MEDIUM OVAL TEMPLATE SET	\$49.99
	ST-LGOVAL	LARGE OVAL TEMPLATE SET	\$89.99
	ST-CBOVAL	COMBINATION OVAL TEMPLATES (ALL 3 SETS)	\$159.99
	ST-RADJIG	RADIUS JIG TEMPLATE SET	\$49.99
	ST-RGSM	RADIUS GAUGE SET - SMALL	\$49.99
	ST-RGLG	RADIUS GAUGE SET - LARGE	\$89.99

SMART TEMPLATES™			PRICE
	ST-RGPKG	COMPLETE RADIUS GAUGE SET (SMALL & LARGE)	\$129.99
	ST-CONGAU	CONTOUR GAUGE TEMPLATE SET	\$49.99
	ST-RGCPKG	COMPLETE RADIUS & CONTOUR GAUGE SET	\$164.99
	ST-CROSS-ARC	CROSS ARC TEMPLATE GUIDE SET	\$79.99
	ST-QUICK-RAD	QUICK RADIUS GAUGE SET (INCL. LOCATOR PINS)	\$99.99
	ST-SCS	SMART CIRCLE SYSTEM	\$99.99
	ST-DS-AMP	AMP TEMPLATE SET	\$89.99
	ST-DS-BOLD	BOLD TEMPLATE SET	\$89.99
	ST-DS-CENTRI	CENTER TRIANGLE TEMPLATE SET	\$89.99
	ST-DS-COMET	COMET TEMPLATE SET	\$89.99
	ST-DS-CURVE	CURVE TEMPLATE SET	\$89.99
	ST-DS-DUAL	DUAL ARC TEMPLATE SET	\$99.99
	ST-DS-ENDTRI	END TRIANGLE TEMPLATE SET	\$99.99

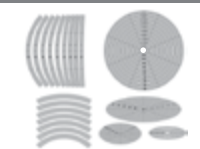
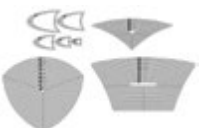
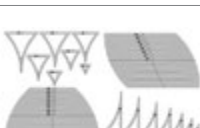
SMART TEMPLATES™			PRICE
	ST-DS-FASTBACK	FASTBACK TEMPLATE SET	\$99.99
	ST-DS-INVER	INVERSE TEMPLATE SET	\$89.99
	ST-DS-OVAL	HALF-OVAL TEMPLATE SET	\$99.99
	ST-DS-STEALTH	STEALTH TEMPLATE SET	\$89.99
	ST-DS-TRI	TRIANGLE TEMPLATE SET	\$99.99
	ST-DS-TRAP	TRAPEZOID TEMPLATE SET	\$99.99
	ST-DS-CHAL 	CHALLENGER TEMPLATE SET	\$99.99
	ST-DS-INDU	INDUSTRIAL TEMPLATE SET	\$99.99
	ST-COVERT	COVERT TEMPLATE SET	\$99.99
	ST-AVENG 	AVENGER TEMPLATE SET	\$99.99

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. **Click the QR code to view the informational video!**



Watch the Video

SMART TEMPLATES™			PRICE
	ST-PREDATOR 	PREDATOR TEMPLATE SET	\$99.99
	ST-FALCON 	FALCON TEMPLATE SET	\$99.99
	ST-CARBON 	SFS-COMPATIBLE CARBON FRAME TEMPLATE SET	\$99.99
	ST-MINITOOLS	1/3 SCALE MINI DESIGN TOOLS <i>Design and collaboration with</i> 	\$99.99
TEMPLATE PACKAGES			
	ST-PKG3 	OVALS/CIRCLES/ARCS/MINI ARCS TEMPLATE PKG.	\$349.99
	ST-DS-PKG1	TRIANGLE/TRAPEZOID/HALF OVAL/SHIELD PKG.	\$349.99
	ST-DS-PKG2	AMP/INVERSE/CURVE TEMPLATE PKG.	\$224.99
	ST-DS-PKG3	PARALLEL/DUAL/END/CENTER TRIANGLES PKG.	\$349.99
	ST-DS-PKG4	COMET/FASTBACK/STEALTH/BOLD PKG.	\$324.99
	ST-DS-PKG5	COMPLETE DESIGNER SERIES TEMPLATE PKG.	\$1199.99



Watch the Video



SFS-ANIMAL ROUTER SHIELD (NO PLATES/TABS)

RA-ANIMAL-NKD



\$199.99



Watch the Video



SFS AXIS SHAPE CREATOR-BASIC

ST-SFS-BASIC-PKG

\$249.99

SMART TEMPLATES™

PRICE

SMART FRAME SYSTEM

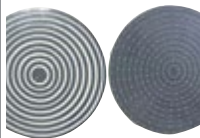


RA-ANIMAL



ANIMAL ROUTER SHIELD SYS. W/PLATES & TABS

\$299.99



ST-SFS-CIR



SMART FRAME SYSTEM AXIS CIRCLES

\$199.99



ST-SFS-BASIC-PKG

SMART FRAME SYSTEM BASIC PACKAGE

\$249.99



ST-SFS-ESSENTIAL-PKG



SMART FRAME SYSTEM ESSENTIAL PACKAGE

\$399.99



ST-SFS-PRO-PKG

SMART FRAME SYS. PRO PKG (ESSENTIAL+EXTRAS)

\$699.99



ST-SFS-SLIM-ARC



SLIM ARCS TEMPLATE SET W/HARDWARE & TRAY

\$124.99

SMART TEMPLATES™			PRICE
KICK PANELS			
	ST-KIC-ANG525 ST-KIC-ANG65	5.25" ANGLE TEMPLATE SET 6.5" ANGLE TEMPLATE SET	\$57.99
	ST-KIC-TEA525 ST-KIC-TEA65	5.25" TEARDROP TEMPLATE SET 6.5" TEARDROP TEMPLATE SET	\$57.99
	ST-KIC-SUV525 ST-KIC-SUV65	5.25" SUV TEMPLATE SET 6.5" SUV TEMPLATE SET	\$57.99
	ST-KIC-SYM525 ST-KIC-SYM65	5.25" ASYMMETRICAL TEMPLATE SET 6.5" ASYMMETRICAL TEMPLATE SET	\$57.99
	ST-KIC-PKG525 ST-KIC-PKG65	5.25" KICKPANEL TEMPLATE PKG -ALL 5.25" SETS 6.5" KICKPANEL TEMPLATE PKG. - ALL 6.5" SETS	\$188.99

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!**



Watch the Video

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



Design and collaboration with
MTI Acoustics
Perfect Fit Custom Audio Solutions

6 PIECE SMART CORNER TEMPLATE SET

ST-SMRTCRNRTEMPLATE



\$64.99

- 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 recommended



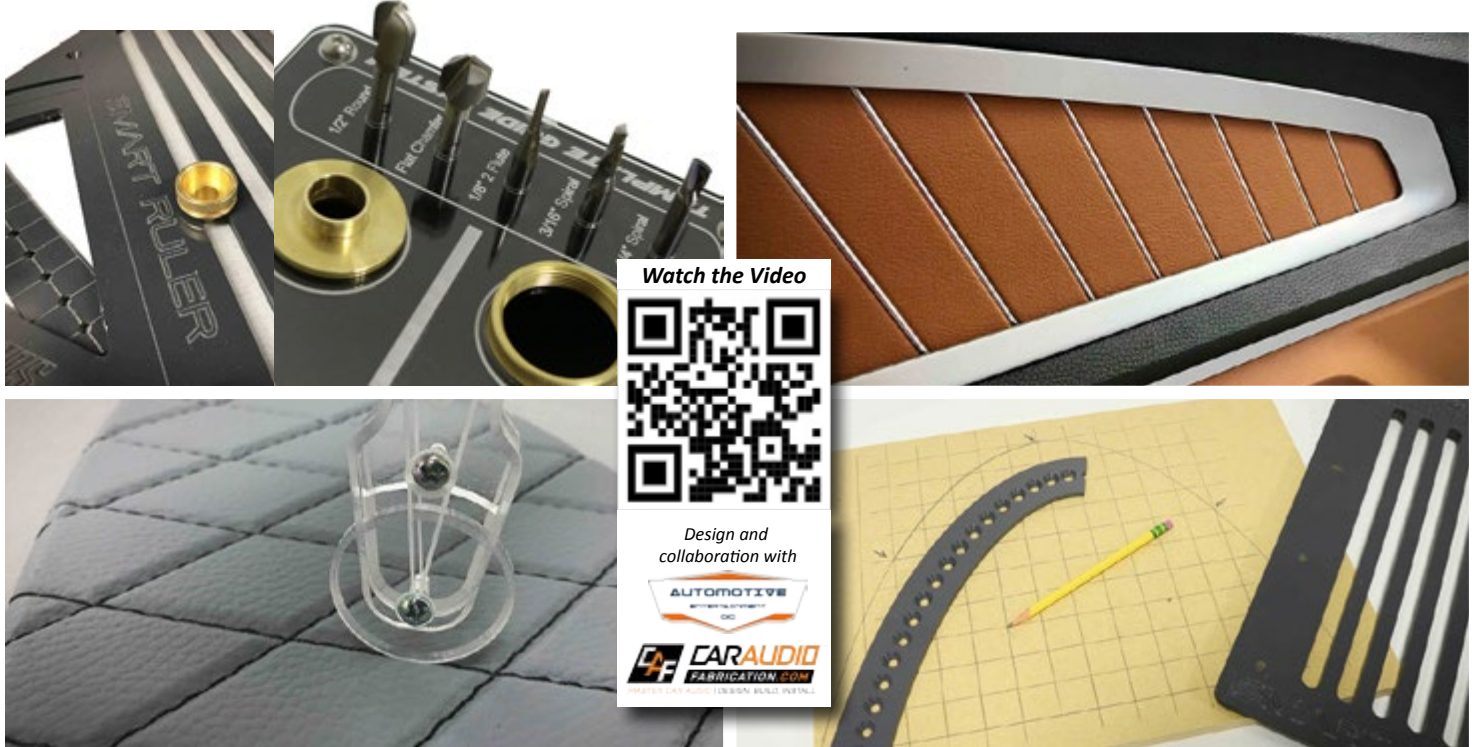
SMART CORNERS - 20 PC MDF SET (Specify Size)

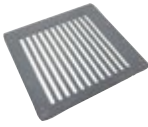
ST-SMRTCRNRWOOD

\$49.99

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. **Click the QR code below to view the informational video!**



SMART RULERS AND ACCESSORIES			PRICE
	SI-SMART-ROLLER	SMART UPHOLSTERY ROLLER TOOL 	\$69.99
	ST-SMART-RULER	MS SMART RULER 	\$104.99
	ST-SMART-RULER-XL	MS SMART RULER XL (ADJUSTABLE ANGLES)	\$149.99
	RB-TGS-TRAY	TEMPLATE GUIDE SYSTEM TRAY	\$230.99
	ST-SMART -RULER-MASTERKIT	SMART RULER MASTER KIT - INCLUDES. SMART RULER, SMART RULER XL & TEMPLATE GUIDE TRAY	\$349.99

ROUTER ACCESSORIES			PRICE
	RA-3DCAGE	SMART FRAME SYSTEM 3D ROUTER CAGE 	\$549.99
	RA-PRMDUAL	PREMIUM DUAL BANK COMPLETE ROUTER TABLE	\$2499.99
	RA-PRT-MSTR	MS MASTER COMPLETE ROUTER TABLE	\$799.99
	RA-PRT-RLFX	MS FXII COMPLETE ROUTER TABLE	\$699.99
	RA-DUST-MIGHT	DUST COLLECTION TABLE (USE OVER ROUTER LIFT)	\$74.99
	RA-DUST-BCKT	 ROUTER TABLE DUST BUCKET	\$167.99
	RA-MAFX	JESSEM MAST-R-LIFT	\$339.99
	RA-RLFX	 JESSEM ROUT-R-LIFT FX	\$199.99
	RA-MOUNT-PLATE	 STEEL ROUTER LIFT MOUNT PLATE	\$29.99
	RA-LIFT-TEMP	 1/4" MDF ROUTER LIFT "TABLE CUT" TEMPLATE	\$34.99
	RA-PC7518	PORTER CABLE 7518 ROUTER- 3-1/2 HP	\$394.99
	RA-PC892	 PORTER CABLE 892 ROUTER - 2-1/4 HP	\$274.99
	RA-INSERT	JESSEM 10PC TAB-LOCK INSERT	\$49.99
	RA-415-0840	SAFETY STOP POWER TOOL SWITCH	\$44.99

PREMIUM DUAL-BANK COMPLETE ROUTER TABLE

RA-PRMDUAL

\$2499.99

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

PRICE

	RA-PCIR		MOBILE SOLUTIONS PERFECT CIRCLE	\$114.99
	RA-FKRT		FUKUDA 12" X 12" ROUTER TOOL	\$242.99
	RA-FKRT-EX		FUKUDA 36" x 36" ROUTER TOOL	\$496.99
	RA-SHLD		THE ORIGINAL FUKUDA ROUTER SHIELD	\$74.99
	RA-ANIMAL		ANIMAL ROUTER SHIELD SYS. W/PLATES & TABS	\$299.99
	RA-MONSTER		SMART FRAME SYSTEM ROUTER SHIELD (ONLY)	\$399.99
	MC-SURFACE-GAUGE		DIGITAL SURFACE GAUGE	\$24.99
	RA-JSSM		JASPER CIRCLE JIG	\$46.99
	RA-JSLG		LARGE JASPER CIRCLE JIG	\$57.99

ROUTER ACCESSORIES			PRICE
	RA-420-1010	THE FINGER SAVER	\$25.99
	RA-SLATWALL-BRACKET	SLATWALL BRACKET FOR BIT TRAYS	\$44.99
	RA-GRIDWALL-BRACKET	GRIDWALL BRACKET FOR BIT TRAYS	\$44.99

ROUTER BITS			PRICE
	RB-102-0455	 1/2" SHANK, STRAIGHT CUT BIT- 1/4" DIAMETER CUTTER USE WITH PERFECT CIRCLE	\$20.99
	RB-102-0645	1/2" SHANK, STRAIGHT CUT BIT- 3/8" DIAMETER CUTTER	\$20.99
	RB-102-0845	1/2" SHANK, STRAIGHT CUT BIT- 1/2" DIAMETER CUTTER	\$20.99
	RB-102-0832B	1/4" SHANK, TOP BEARING FLUSH TRIM BIT-1/2" DIA. CUT*	\$25.99
	RB-102-1265B	1/2" SHANK, TOP BEARING FLUSH TRIM BIT-3/4" DIA.CUT	\$51.99
	RB-106-0462	1/4" SHANK, SPIRAL DOWNCUT BIT-1/4" DIAMETER CUTTER	\$22.99
	RB-106-0665	1/2" SHANK, SPIRAL DOWNCUT BIT-3/8" DIAMETER CUTTER	\$54.99
	RB-106-0885	1/2" SHANK, SPIRAL DOWNCUT BIT-1/2" DIAMETER CUTTER	\$55.99

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

ROUTER BITS			PRICE
	RB-MINI-FLUSH	1/4" SHANK, 2-FLUTE FLUSH TRIM BIT-3/16" DIA. CUTTER	\$29.99
	RB-117-0822	1/4" SHANK, 2-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER	\$22.99
	RB-117-0825	1/2" SHANK, 2-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER	\$20.99
	RB-117-0835	1/2" SHANK, 3-FLUTE FLUSH TRIM BIT-1/2" DIA. CUTTER	\$27.99
	RB-117-1825	1/2" SHANK, 2-FLUTE 2-BEARING FLUSH TRIM BIT-1/2" CUT	\$49.99
	RB-FLUSH-SQ	1/2" SHANK, 2-FLUTE FLUSH TRIM BIT & SQUARE BEARING	\$26.99
	RB-117-1245	1/2" SHANK, FLUSH TRIM BIT-SHEAR ANGLE 3/4" CUTTER	\$40.99
	RB-1/2"-QUAD-FLUSH	1/2", FLUSH TRIM QUAD BEARING-SHEAR ANGLE 3/4" CUT	\$159.99
	RB-120-0202	1/4" SHANK, SPIRAL FLUSH TRIM BIT-1/8" DIA. CUTTER	\$49.99
	RB-120-0402	1/4" SHANK, SPIRAL FLUSH TRIM BIT-1/4" DIA. CUTTER	\$49.99
	RB-1/4"-QUAD-FLUSH	1/4" SHK, SPIRAL FLUSH TRIM QUAD BEARING -1/4" DIA. CUT	\$62.99
	RB-120-0805	1/2" SHANK, SPIRAL FLUSH TRIM BIT-1/2" DIA. CUTTER	\$97.99
	RB-120-0825	1/2" SHANK, SPIRAL FLUSH TRIM BIT-1/2" DIA. CUT (TALL)	\$121.99

ROUTER BITS			PRICE
	RB-3DPATTERN	1/2" SHANK , 3 DEGREE CHAMFER PATTERN BIT	\$54.99
	RB-152-0305	1/2" SHANK , 22.5 DEGREE CHAMFER BIT	\$30.99
	RB-152-0505	1/2" SHANK , 30 DEGREE CHAMFER BIT	\$32.99
	RB-152-0625	1/2" SHANK , 45 DEGREE CHAMFER BIT	\$28.99
	RB-152-0655 	1/2" SHANK , 45 DEGREE CHAMFER BIT (TALL)	\$46.99
	RB-152-1105	1/2" SHANK , 11.25 DEGREE CHAMFER BIT	\$32.99
	RB-154-0202	1/4" SHANK , 1/8" COVE	\$20.99
	RB-154-0405	1/2" SHANK , 1/4" COVE BIT	\$28.99
	RB-154-0605	1/2" SHANK , 3/8" COVE BIT	\$30.99
	RB-154-0805	1/2" SHANK , 1/2" COVE BIT	\$32.99
	RB-156-0102	1/4" SHANK , 1/16" ROUNDOVER*	\$20.99
	RB-156-0205	1/2" SHANK , 1/8" ROUNDOVER	\$24.99
	RB-MINI-ROUND	1/4" SHANK , 5/32" ROUNDOVER - USES BEARING	\$34.99

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

ROUTER BITS			PRICE
	RB-156-0305	1/2" SHANK , 3/16" ROUNDOVER	\$21.99
	RB-156-0405	1/2" SHANK , 1/4" ROUNDOVER	\$31.99
	RB-156-0605	1/2" SHANK , 3/8" ROUNDOVER	\$59.99
	RB-156-0805	1/2" SHANK , 1/2" ROUNDOVER	\$35.99
	RB-156-1205	1/2" SHANK , 3/4" ROUNDOVER	\$52.99
	RB-156-1605	1/2" SHANK , 1" ROUNDOVER	\$99.99
	RB-159-0102	1/4" SHANK , 1/16" MINI ROUNDOVER - BRASS PILOT*	\$25.99
	RB-159-0202	1/4" SHANK , 1/8" MINI ROUNDOVER - BRASS PILOT*	\$25.99
	RB-159-0402	1/4" SHANK , 1/4" MINI ROUNDOVER - BRASS PILOT*	\$26.99
	RB-159-0602	1/4" SHANK , 3/8" MINI ROUNDOVER- BRASS PILOT*	\$27.99
	RB-174-2005	1/2" SHANK , 7/16" HANDRAIL	\$44.99
	RB-174-4005	1/2" SHANK, 1" HANDRAIL	\$87.99
	RB-ROCKET	1/2" SHANK, ROCKET ROUTER BIT	\$65.99

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ROUTER BITS			PRICE
	RB-SWEEP-SM	1/2" SHANK, SMALL SWEEP ROUTER BIT	\$39.99
	RB-SWEEP-MD	1/2" SHANK, MEDIUM SWEEP ROUTER BIT	\$49.99
	RB-SWEEP	1/2" SHANK, LARGE SWEEP ROUTER BIT	\$74.99
SPECIALTY ROUTER BITS			
	RB-1/4-SPIRAL-PLAST 	1/4" SHANK, PLASTICS FLUSH TRIM BIT-1/4" DIA. CUTTER	\$49.99
	RB-1/2-SPIRAL-PLAST	1/2" SHANK, PLASTICS FLUSH TRIM BIT-1/2" DIA. CUTTER	\$99.99
	RB-111-0412	1/4" SHANK, CARBIDE FIBERGLASS CUTTING BIT	\$24.99
	RB-132-0815	1/2" SHANK, V-GROVE BIT WITH 45 DEGREE CUT	\$24.99
	RB-130-0802	1/4" SHANK, BULL NOSE BIT WITH 1/2" RADIUS CUTTER	\$22.99
	RB-102-0802	1/4" SHANK, DADO CLEAN OUT BIT-TOP BEARING*	\$25.99
	RB-ECO-SURFACING 	1/2" SHANK, ECO SURFACING BIT	\$62.99
	RB-1/4-SURFACING	PREMIUM SURFACING BIT - 1/4" SHANK*	\$184.99
	RB-1/2-SURFACING 	PREMIUM SURFACING BIT - 1/2" SHANK	\$184.99

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ROUTER BITS			PRICE
PROFILE BITS			
	RB-MINI-CHAM	1/4" SHANK, 45 DEGREE MINIATURE CHAMFER BIT	\$29.99
	RB-MONSTER3	1/2" SHANK, MONSTER 3 DEGREE TALL CHAMFER BIT	\$57.99
	RB-MONSTER30	1/2" SHANK, MONSTER 30 DEGREE CHAMFER BIT	\$96.99
	RB-30CHAMFER	1/2" SHANK, 30 DEGREE CHAMFER BIT	\$101.99
	RB-45CHAMFER	1/2" SHANK, 45 DEGREE CHAMFER BIT	\$82.99
	RB-60CHAMFER	1/2" SHANK, 60 DEGREE CHAMFER BIT	\$77.99
	RB-72CHAMFER	1/2" SHANK, 72 DEGREE CHAMFER BIT	\$99.99
	RB-SCOOP	1/2" SHANK SCOOP BIT	\$59.99
	RB-SLIDE	1/2" SHANK SLIDE BIT	\$53.99
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
- See more choices of individual mini router bits at www.MobileSolutions-USA.com

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.



ROUTER BITS			PRICE
ROUTER BIT TRAYS - BEST VALUE			
	RB-BIT-TRAY1	RABBET BIT TRAY (TRAY ONLY)	\$73.99
	RB-BIT-TRAY2	TRAY, (1) 3/4 " RABBET & (1) 1/2" FLUSH TRIM w/BEARINGS	\$179.99
	RB-BIT-TRAY3	TRAY, (1) 3/4" RABBET & (9) 1/2" FLUSH TRIM w/BEARINGS	\$338.99
	RB-BIT-TRAY4	COMPLETE CHAMFER BIT TRAY - 11 BITS	\$509.99
	RB-BIT-TRAY5	COMPLETE ROUNDOVER BIT TRAY - 12 BITS	\$542.99
	RB-BIT-TRAY6	COMPLETE STRAIGHT CUT BIT TRAY - 20 BITS	\$849.99
	RB-MINI-MASTER-SET	MASTER MINI BIT SET - 12 BITS	\$499.99
	RB-MINI-TRAY	MINI BIT TRAY - 4 BITS	\$183.99
	RB-MON-TRAY1	MONSTER BIT TRAY - 5 BITS (3 CHAMFERS, 1 SLIDE, 1 SCOOP)	\$419.99
	RB-EXP-TRAY	EXPANSION BIT FLUSH TRIM TRAY - 4 BITS	\$157.99
	RB-SMRC-TRAY	SMART RABBET COMPLETE TRAY - 8 BITS	\$524.99
	RB-SMR-TRAY	SMART RABBET BIT TRAY - 4 BITS	\$262.99
	RB-UNIV-TRAY	UNIVERSAL BIT TRAY (1/4", 1/2" HOLES, or COMBO - SPECIFY)	\$41.99

ROUTER BITS

PRICE

RABBET BITS

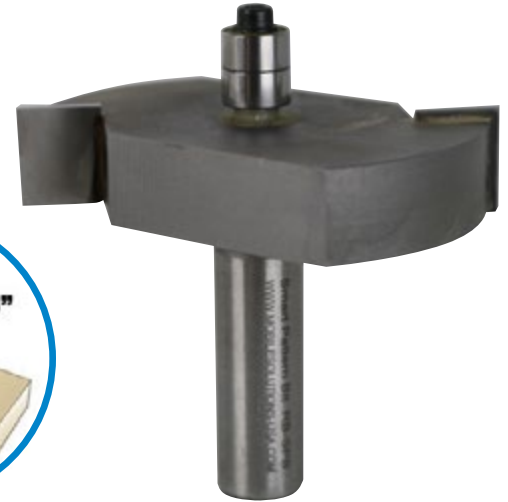
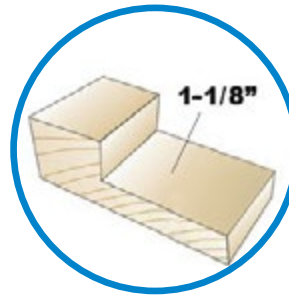
1 1/8" MONSTER RABBET BIT

RB-SPB



\$157.99

- 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



\$179.99

- 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



\$262.99

RB-SMRC-TRAY



\$524.99

- 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"
- See more choices of individual rabbet bits at www.MobileSolutions-USA.com



RB-SMR-TRAY (4 Pieces)



RB-SMRC-TRAY (8 Pieces)

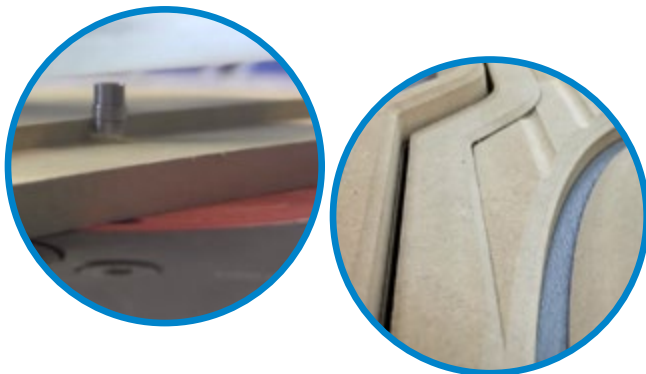
SMART PATTERN SYSTEM

RB-SPT



\$249.99

- 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



Watch the Video

ADHESIVES - TAPE

PRICE

	AD-TDST.25	36 YARD ROLL 1/4" TEMPLATE TAPE	\$5.99
	AD-TDST5	36 YARD ROLL 1/2" TEMPLATE TAPE	\$8.99
	AD-TDST.75	50 YARD ROLL 3/4" TEMPLATE TAPE	\$11.99
	AD-TDST1	50 YARD ROLL 1" TEMPLATE TAPE	\$13.99
	AD-P34000	50 FOOT ROLL 1/4" DOUBLE SIDED FOAM TAPE	\$22.99
	AD-P40519	50 FOOT ROLL 1/2" DOUBLE SIDED FOAM TAPE	\$27.99
	AD-P40521	50 FOOT ROLL 1" DOUBLE SIDED FOAM TAPE	\$41.99

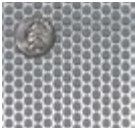
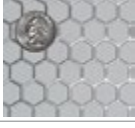
ADHESIVES - GLUE			PRICE
	AD-2P-10THIN	MS INSTANT ADHESIVE, 8 OUNCES - "THIN"	\$34.99
	AD-2P-10THICK 	MS INSTANT ADHESIVE, 8 OUNCES - "THICK"	\$34.99
	AD-2P-10JEL	MS INSTANT ADHESIVE, 8 OUNCES - "GEL"	\$46.99
	AD-BLACK-2OZ	MS INSTANT ADHESIVE, 2 OUNCES - "BLACK"	\$16.99
	AD-THIN-2OZ	MS INSTANT ADHESIVE, 2 OUNCES - "THIN"	\$8.99
	AD-THICK-2OZ 	MS INSTANT ADHESIVE, 2 OUNCES - "THICK"	\$8.99
	AD-JEL-2OZ	MS INSTANT ADHESIVE, 2 OUNCES - "GEL"	\$8.99
	AD-MSKIT-2OZ 	MS INSTANT ADHESIVE, 2 OZ (GEL, THICK, THIN, ACTIVATOR)	\$31.99
	AD-2P-10SAA 	MS INSTANT ADHESIVE, 12 OUNCE - AEROSOL ACTIVATOR	\$25.99
	AD-2P-10DB	MS INSTANT ADHESIVE, 2 OUNCES - DEBONDER	\$9.99

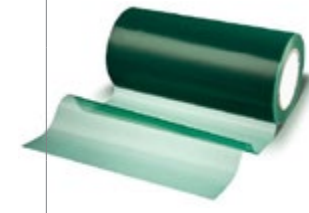
MEASURE - COPY - POSITION (LAYOUT TOOLS)			PRICE
	MC-12DC 	12" DIGITAL ELECTRONIC CALIPER	\$98.99
	MC-424-0125 	DIGITAL ANGLE CUBE (USE W/ SFS ANIMAL SYS.)	\$24.99
	MC-424-3410	POINT TO POINT TOOL	\$23.99
	MC-424-3414	PROFILE WHEEL EDGE TRANSFER KIT	\$29.99
	MC-AAC18	18" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)	\$20.99

MEASURE - COPY - POSITION (LAYOUT TOOLS)			PRICE
	MC-AAC24	24" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)	\$26.99
	MC-AAC36	36" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)	\$38.99
	MC-AAC48	48" ADJUSTABLE CURVE (USE W/BIT RB-FLUSH-SQ)	\$51.99
	MC-ACCU	ACCUSCRIBE PRO	\$20.99
	MC-LIMP	FLAT BACK 16 FOOT TAPE MEASURE (GRAY)	\$11.99
	MC-PMS	METRIC / STANDARD 16 FOOT TAPE MEASURE	\$11.99
	MC-PSSP	PRO CARPENTER 16 FOOT TAPE MEASURE	\$11.99
	MC-PSSR	LEFTY / RIGHTY 16 FOOT TAPE MEASURE	\$11.99

SMART SPREADERS		Design and collaboration with 	PRICE
	SS-SPREAD-LG2	STAINLESS STEEL SMART SPREADER - LARGE VERSION OF PROFILE 2	\$104.99
	SS-SS-SPREAD1	STAINLESS STEEL SMART SPREADER - PROFILE 1	\$52.99
	SS-SS-SPREAD2	STAINLESS STEEL SMART SPREADER - PROFILE 2	\$52.99
	SS-SS-SPREAD-PKG	STAINLESS STEEL SMART SPREADERS - 1 & 2 SET	\$104.99
	SS-BODYLINE1	STAINLESS STEEL BODYLINE TOOL	\$24.99

SPECIALTY INSTALL TOOLS			PRICE
	SI-12INCH-MAGNETS	NEODYNIUM 1/2" SUPER MAGNETS (12 PIECES)	\$12.95
	SI-38INCH-MAGNETS	NEODYNIUM 3/8" SUPER MAGNETS (12 PIECES)	\$9.95
	SI-WIRESPIN 	WIRE HARNESSING SPINNER WHEEL	\$159.99
	SI-400-1279	SELF-CENTERING 3 PIECE DRILL BIT SET	\$27.99
	SI-IRON	CORDLESS SOLDERING IRON W/LI-ION BATT. 2-3 HOUR RECHARGE. AC CHARGER INCLUDED.	\$319.99
	SI-MINI-IRON	MINI CORDLESS SOLDERING IRON W/LI-ION BATT. 4-5 HOUR RECHARGE. AC CHARGER INCLUDED.	\$264.99
	SI-PRY1 	7" x 1" COUNToured STEEL PRY TOOL	\$20.99
	SI-PRY7	PREMIUM PRY TOOL KIT (7 PIECE KIT)	\$36.99
	SI-SCR4	PREMIUM SCRAPER TOOL KIT (4 PIECE KIT)	\$20.99
	SI-4505	ECONOMY PRY TOOL KIT (5 PIECE KIT)	\$23.99

RAW MATERIALS			PRICE
METAL MESH			
	RM-MESH01	36" x 20" ALUMINUM MESH, .0625" HOLE SIZE	\$56.99
	RM-MESH02	30" x 24" ALUMINUM MESH .125" HOLE SIZE	\$62.99
	RM-MESH03	30" x 24" ALUMINUM MESH .1875" HOLE SIZE	\$62.99
	RM-MESH04	 36" x 20" HEXAGON ALUMINUM MESH	\$62.99
	RM-MESH05	 36" x 20" OVAL ALUMINUM MESH 36" X 20"	\$62.99
	RM-MESH06	24" x 24" 1/16" ROUND STEEL MESH	\$56.99
	RM-MESH07	24" x 24" 1/8" ROUND STEEL MESH	\$62.99
	RM-MESH08	24" x 24" 1/4" ROUND STEEL MESH	\$62.99
	RM-MESH09	24" x 24" 5/16" ROUND STEEL MESH	\$79.99
	RM-MESH10	24" X 24" 1/8 " X 1" SLOT STEEL MESH	\$62.99
	RM-MESH11	 24" X 24" 1/2 " HEXAGON STEEL MESH	\$62.99
	RM-MESH12	 21" X 36" FINE DIAMOND MESH	\$71.99

JK TAPES			1 SLEEVE
	AD-JK12508-19	3/4" x 82 FEET INTERIOR WIRE HARNESS TAPE 8 ROLLS PER SLEEVE	\$26.99
	AD-JK12508-9	3/8" x 82 FEET INTERIOR WIRE HARNESS TAPE 16 ROLLS PER SLEEVE	\$46.99
	AD-JK52879-19	3/4" x 82 FEET EXTERIOR WIRE HARNESS TAPE 8 ROLLS PER SLEEVE	\$31.99
	AD-JK52879-9	3/8" x 82 FEET EXTERIOR WIRE HARNESS TAPE 16 ROLLS PER SLEEVE	\$51.99
			SINGLE ROLL
	AD-JK52915-9	3/8" x 82 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE	\$21.99
	AD-JK52915-12	1/2" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE	\$24.99
	AD-JK52915-19	3/4" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE	\$26.99
	AD-JK52915-25	1" x 180 FEET THIN ACRYLIC, DOUBLE-SIDED ADHESIVE TAPE	\$36.99
	AD-JK111055-4	4" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION	\$89.99
	AD-JK111055-9	9" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION	\$175.99
	AD-JK111055-14	14" x 220 YARDS PROTECTION TAPE FOR EXTERIOR PAINT PROTECTION	\$226.99
	AD-JK111386	9.5" x 72 YDS PROTECTION TAPE FOR INTERIOR PANEL & SURFACE PROTECTION	\$125.99
	AD-JK120283-12	1/2" x 108 FEET FOAM TAPE, HIGH BOND DOUBLE- SIDED	\$55.99
	AD-JK120283-19	3/4" x 108 FEET FOAM TAPE, HIGH BOND DOUBLE- SIDED	\$62.99

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- 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



\$409.99

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- Test Probes
- Large Alligator Clips
- Wire Piercing Probes
- Flexible Backpin Probes
- Nail Bed Piercing Clamps
- 12 Pieces Total
- Includes Canvas Velcro Storage Case



PREMIUM AUTOMOTIVE TEST LEAD KIT

EA-TESTKIT

\$110.99

ELECTRONIC - ACOUSTIC			PRICE
	EA-TPIPKG	TPI OSCILLOSCOPE KIT (Incl. Prot. Boot, Case & AC Charger)	\$409.99
	EA-A296	TPI 400a/2000a AC/DC HALL EFFECT CURRENT CLAMP	\$140.99
	EA-TESTKIT	MOBILE SOLUTIONS AUTOMOTIVE TEST LEAD KIT (12 PIECES)	\$110.99
	EA-THX490	MOBILE SOLUTIONS BACKPIN PROBE TEST KIT (20 PIECES)	\$47.99
	EA-PT2	NON-CONTACT POLARITY TESTER (INCL BATTERY & TEST CD)	\$68.99
	EA-PT9A	POLARITY TESTER W/ PULSE GENERATOR, USB DRIVE & CASE	\$114.99
	EA-PT9APK	TWO PT9A KITS - Ideal for OEM Audio Integration Work!	\$209.99
	EA-PAA3X	HANDHELD 1/3 or 1/6 OCTAVE RTA W/COLOR SCREEN	\$749.99
	EA-USBP3	USB3 TEST CABLE KIT - USE W/USB COMPUTER INPUTS	\$229.99
	EA-XLRP3	XLRP3 TEST CABLE KIT - USE W/XLR-BASED RTAs	\$179.99

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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



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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. \$119.99

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