

THE BIG
BOOK OF
PARACHUTING
TEDDY
BEARS



HUGH ANDREW
& JOHN BARKER

GLENDOWER MEWS
CLIFTON PARK RD
BRISTOL BS8 3BP

SEPT 1990

THIS FIRST VOLUME OF PLANS FOR PARACHUTES FOR TEDDY BEARS IS DEDICATED TO JOHN BARKER - A GOOD FRIEND AND 'CHUTING ENTHUSIAST WHO IS RESPONSIBLE FOR GETTING MANY OF US INVOLVED IN ALL THIS FOOLISHNESS!

THIS CAN ONLY BE A STARTER BOOK ON THE SUBJECT - FULL, NO DOUBT, OF VAGUENESS BUT AS JOHN SAID TO ME WHEN I PESTERED HIM "EXPERIMENT - TRY IT! THERE IS NO RIGHT WAY!"

HAVE FUN & DON'T GIVE UP - EVERYTHING IN THIS BOOK WORKS. IF YOU INVENT SOMETHING OR FIND A BETTER WAY LET US KNOW - MAYBE WE'LL PUBLISH A VOL II ONE DAY.

INCLUDED HERE ARE SOME PERSONAL TIPS - ON SOURCES, CUTTING & SEWING RIPSTOP AND FULL SIZE PLANS FOR YOU TO COPY CHORDS.

FOR 'CHUTING BEARS YOU REALLY NEED UNPROOFED RIPSTOP - THE SOFT SORT. BELOW I LIST SOME PLACES YOU CAN TRY BY POST OR PHONE

Best source * → RON & PAT at KITEABILITY 2 GARFIELD RD ENFIELD MIDDY
081-804-9080

THE KITE STORE 48 NEAL ST LONDON WC2
071-836-2510

MALVERN KITES UNICORN YARD MALVERN WORCS
0684-565504

OR KEEP AN EYE OPEN FOR DETAILS IN KITE MAGS.

BEARS - OR OTHER FAUNA. TEAR THEM FROM THE ARMS OF YOUR CHILDREN - IF NOT YOU CAN BUY THEM, CAR BOOT SALES - OXFAM SHOPS - OR MAKE YOUR OWN (LIBRARY HAS BOOKS)

GOOD LUCK!

Hieronymous & Bear

SOURCE LIST

FREE!

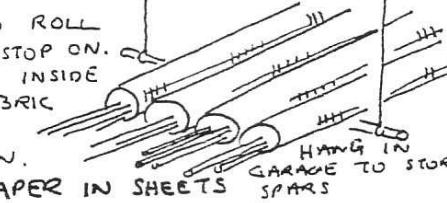
BY NO MEANS COMPLETE - JUST A FEW THOUGHTS AND EXPERIENCES I'VE HAD OBTAINING KITEMAKING MATERIALS

A LOT OF ITEMS THAT HAVE A VALUE FOR YOU ARE OFTEN OTHERS SCRAP OR SURPLUS -

SCROWAGERS
CHARTER -
1) TELL PEOPLE WHAT YOU WANT & WHY
MENTION KITEING & THEY GO MISTY EYED . . .
2) ALWAYS EXPECT TO PAY - & OFFER TO PAY AT SOME PEOPLE'S GENEROSITY

CARDBOARD TUBES USE TO ROLL YOUR RIPSTOP ON.

STORE YOUR BIGGER PATTERNS INSIDE TUBES. SOURCES :- MOST FABRIC SHOPS - FURNISHING FABRIC CUT TO LENGTH WITH TENON SAW.



THICK BOARD - THIN CARD - PAPER IN SHEETS

PAPER ON THE ROLL - USED FOR PATTERN MAKING - LAYING

OUT PLANS - DESIGNING DECORATION OF KITE'S THICK CARD (080-060) PROBABLY PRINTED ONE SIDE - TRY A LOCAL SILK SCREEN PRINTER

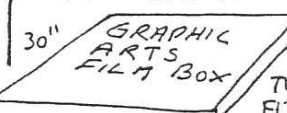


WHEN PHONING PRIMERS ASK FOR THE PRODUCTION MANAGER...

THIN CARD / PAPER IN SHEETS - LITHO PRINTERS

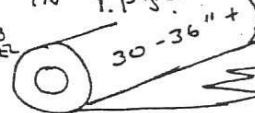
ASK FOR SRA1 OR SRA2 170 gsm to 350 gsm.

PAPER IN ROLLS - WEB OFFSET PRINTERS - ASK FOR A REEL END - IF YOU'RE LUCKY YOU'LL HAVE PAPER FOR EVER.



1 1/2" SUPER BIG - REPRODUCTION HOUSES LISTED UNDER PRINTERS SERVICES IN Y.P.'s.

TO HOLD PATTERN PIECES - FIT WELL UNDER THE BED! - ALSO AVAILABLE NICE PLASTIC TUBES WITH END CAPS - LITH FILM TUBE



CHEAP

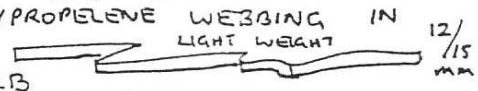
METAL SCRAP MERCHANTS

MAY NEED SEVERAL VISITS TO FIND WHAT YOU WANT - WEAR OLD CLOTHES AND STOUT GLOVES ALUMINIUM STRIP FOR STRAIGHT EDGE STEEL WEIGHTS FROM BAR ENDS



WEBBING - TENT AND TAWPAULIN MAKERS

OFTEN HAVE A LOT OF OFF-CUT LENGTHS OF POLYPROPYLENE WEBBING IN MANY COLOURS - A METRE OR SO IN LENGTH.



SAILCLOTH SCRAPS OF SAILCLOTH MAKE SUPERB REINFORCEMENT - STRAIN PATCHES. HOT CUT.

ASK NICELY AT SAILMAKERS - THEY ARE OFTEN RELUCTANT TO LET SCRAPS GO - THEY USE THEM FOR REPAIRS - EXPLAIN YOU ONLY NEED VERY SMALL PIECES approx 4"x4".

SUPPORT THE ADVERTISERS IN KITEFLIER

FULL PRICE IN THIS PART I HAVE LISTED SOME OF THE SOURCES OF MORE OBSCURE ITEMS. NORMAL KITE SUPPLIES FROM ADVERTISERS COVER MOST REQUIREMENTS - TRY THEM.

WARNING! MINIMUM CHARGES OFTEN APPLY - ASK

BRASS - ALUMINIUM TUBE NB THEIR ALLY. TUBE IS OFTEN V. SOFT. TEST FIRST. TRY BY POST:- K.R. WHISTON, NEW MILLS STOCKPORT SK12 4PT SEND FOR CATALOGUE. THEY DO SHORT BITS. 4PT BUT BE CAREFUL MIN CHARGES APPLY - PHONE: SMITHS OF CLERMENWELL 01-253-1277

RIBBON TAPE

THIN WEBBING

TRY YOUR LOCAL OPEN-AIR MARKET... HAGGLE FOR BULK PRICES

PVC TUBE

LISTED UNDER 'HOSE' IN Y.P. SMALL DIA. UP TO 1/2" ONLY SOLD IN 100 FT LENGTHS - SO TRY KITE SUPPLIERS OR BUY IN BULK WITH FRIENDS



HEAVY WEBBING

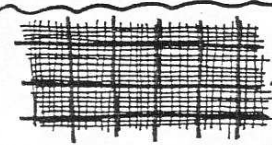
FOR STUNTER NOSES - BAG HANDLES ETC - TRY BOATING STORES CLIMBING SHOPS - SOLO BY MT!



THREADS & NEEDLES

USE POLYESTER THREAD - TRY FOR BRANDED REELS - CHEAP REELS FROM MARKETS OK but YOU'LL BREAK A LOT - SO BUY PLENTY OF SPARES! HEAVY - 110/18. MED - 100/16. LIGHT - 90/14 FOR REALLY HEAVY SEWING BUY A SET OF JEANS NEEDLES. YOU CAN OFTEN FIND BOBBINS CHEAPLY - SPARES ALWAYS USEFUL - WIND UP A LOT IN ONE SESSION -

WHAT IS IT?



BIAS COMES IN SEVERAL WEIGHTS - ANYTHING GOES SO LONG AS ITS NOT TOO HEAVY

CLOSELY WOVEN NYLON COMES WITH REINFORCEMENT - HELPS STOP THERIPS! COATED WITH URETHANE TO WINDPROOF ITS VERY LIGHT - BUT STRONG WATERPROOF

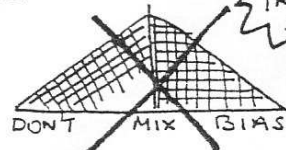
WHERE CAN YOU GET IT?

- ADVERTISERS IN THIS MAGAZINE
- LOOK OUT IN LOCAL MARKETS

PATTERN MAKING

MAKE PAPER CARD PATTERNS TO SIZE USING THIN BOARD BROWN PAPER - LINING PAPER AND CELLOTAPE

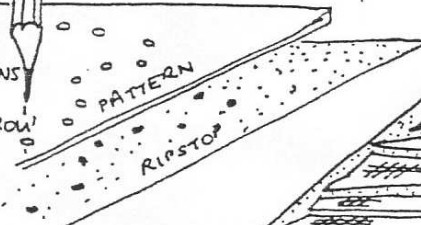
MARK BIAS DIRECTION ON PATTERN - ITS IMPORTANT!



DON'T FORGET TO ADD HEM ALLOWANCE 10mm (1cm) WILL DO

CUT SLOTS TO MARK IMPORTANT POINTS - USE 3B LEAD PENCIL ON LIGHT FABRIC (YOU CAN RUB OUT LATER) OR USE WHITE PENCIL OR SILVER/GOLD FELT TIP PENS FOR DARK

TRANSFER YOUR APPLIQUE DESIGNS TO KITE WITH PENCIL DOTS THROU PATTERN



CURVES!

YOU NEED A LONG FLEXIBLE "RULER" - 3mm GLASS FIBRE ROD IS GOOD - A THIN STRIP OF CARD ON EDGE ALSO WORKS

USE WEIGHTS TO HOLD (RULER) IN PLACE MOVE AROUND UNTIL YOU FEEL HAPPY WITH THE CURVE IF IT LOOKS GOOD - IT PROBABLY IS GOOD

QUALS TWO PINS - & A CIRCLE OF STRING AND PENCIL TRY IT - IT WORKS!

CUTTING OUT

COLD CUTTING: ALWAYS USE A METAL EDGE. USE WEIGHTS TO HOLD RULER IN PLACE ON SLIPPERY SURFACE. USE SNAP OFF BLADES - ALWAYS USE SHARP NEW BLADES - DISCARD WHEN BLADE STARTS TO DRAG THROU. **SCISSORS:** USE NORMALLY OR PART OPEN HOLD THERE AND SLIDE THROU MATERIAL - TEST RUN FIRST - QUICK WAY TO CUT LONG LENGTHS

THE BEST SURFACE TO CUT ON IS GLASS! EVEN IF YOU CAN'T GET A BIG SHEET - USE A SMALLER PIECE - OLD MIRROR ETC - USE FOR HOT OR COLD CUTTING



SLICK SIDE - IF YOU FIND ONE - TO THE WIND

BIAS

BEST

6" HARD BOARD PANEL DOOR ON 2" X 1" TRE AT TABLE HEIGHT

TIP WHEN CUTTING PATTERNS OUT OF THICK CARD DON'T TRY & CUT IN 1 GO! YOU'LL MESS IT! TRY SEVERAL LIGHT CUTS - EASIER & LESS FRUSTRATION

YOU CAN SAND PAPER THE EDGE OF CARD! GET A SMOOTHER CURVE



LIKE DRESSMAKING - LAY OUT PIECES TO GET BEST OUT OF YOUR MATERIAL KEEP SCRAPS FOR PATCHWORK APPLIQUE

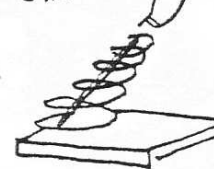
TIP MEASURE TWICE - CUT ONCE!

TIP ALWAYS LOSING YOUR SCISSORS ON THE WORK TABLE? TIE A LOOP OF WOOL OR COLOURED STRING TO ONE LOOP + YOU'LL ALWAYS FIND THEM!

DON'T KNOW WHY BUT IT WORKS

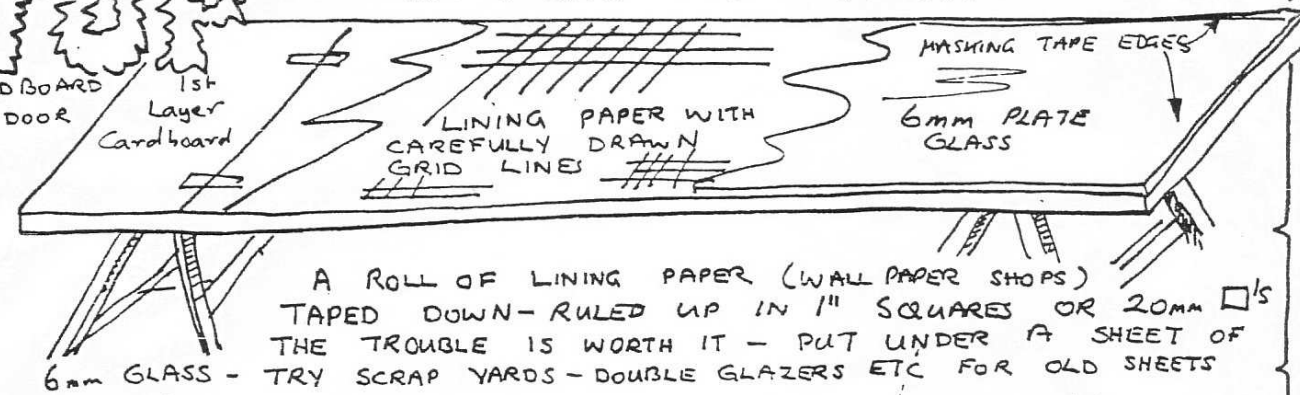
HOT CUTTING SEALS THE EDGE STOPS FRAYING

INVEST IN A SAFETY STAND



RIPSTOP

AN IDEAL KITEMAKING SET UP



TOOLS

TRY SCRAP YARDS - TRY SCRAP ALUMINIUM OR STEEL STRIP FOR SCRAP YARDS - DOUBLE GLAZERS ETC FOR OLD SHEETS

TRY STEEL MERCHANTS FOR BAR ENDS - THEY MAKE SUPERB WEIGHTS - MAKE 3 OR 4 OR WRAP A 1/2 BRICK IN BROWN PAPER!

STEEL RULERS - YOU ARE BOUND TO NICK THE EDGE IF YOU USE WOOD OR PLASTIC RULERS

MASKING TAPE - TO HOLD ALL SORTS OF THINGS IN PLACE

DOUBLE SIDED TAPE - NOTE NOT NICE TO SEW THROU! CUMMAY!

KEEP YOUR RIPSTOP ON ROLLS - TRY ANY FABRIC SHOP CURTAIN SHOP FOR FREE TUBES

UHU CLEAR GLUE - NATTY TOOL (IN ALL SEWING DEPTS) TO UNPICK YOUR STITCHES - YOU WILL NEED ONE

AT LAST A USE FOR ALL THOSE SHORT LENGTHS OF BROKEN SPARS - COTTON REEL SOLDERING IRONS

HOLDER - HOT CUTTING TOOLS

HB PENCIL - WHITE PENCIL - FELT TIP PENS

OLFA CIRCLE CUTTER FROM ART SHOPS

D/SIDED TAPE SANDWICH 2 LAYERS AND RUB DOWN ALL OVER - THIS MAKES A NICE STIFF SHEET FOR REINFORCEMENT.

2 STANDS ROLL TO HOLD LAYING OUT BROOMHANDLE THROU!

USE CUTTER TO CUT NEAT CIRCLES & HOLES

EYELETS - HABASHERY DEPTS - YACHT CHANDLERS

MAUN HOLE CUTTER - CRAFT & TOOL SHOPS

USE CUTTER TO CUT NEAT CIRCLES & HOLES

214 ZAG INTO POSITION

NOT NICE! - YOU CAN TRY AND RUN RAW COLD CUT EDGE THROU CANDLE FLAME

IT IS DIFFICULT TO CUT FREE HAND - ALWAYS TRY TO CUT TO AN EDGE - STRAIGHT & CURVED

ANGLE AWAY FROM METAL

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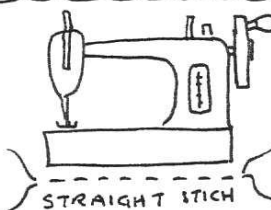
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CHOICE OF MACHINE:

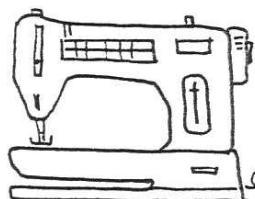
STRAIGHT OK - ZIG ZAG BEST.
READ OR REREAD THE INSTRUCTIONS!
AND PRACTICE - PRACTICE - PRACTICE.

DON'T SEW IF YOU ARE TOO
TIRED - ILL - DRUNK - YOU'LL
JUST WASTE TIME & MATERIAL

GET ONE!
STITCH RIPPER - & USE IT.



STRAIGHT STITCH



STRAIGHT & ZIG ZAG.

NEEDLES & PINS

ON RIPSTOP USE PINS SPARINGLY - THE HOLES DON'T
CLOSE ON REMOVAL. IF YOU MUST - PIN AT RIGHT ANGLES TO
LINE OF SEWING AND STICH OVER PINS...SLOWLY

NEEDLES CHECK WHAT NEEDLES YOUR M/C USES
MOST DOMESTIC M/C USE FLAT SIDED ONES.
IGNORE ALL THE NO'S: LOOK FOR NO 18, 16 OR 14.

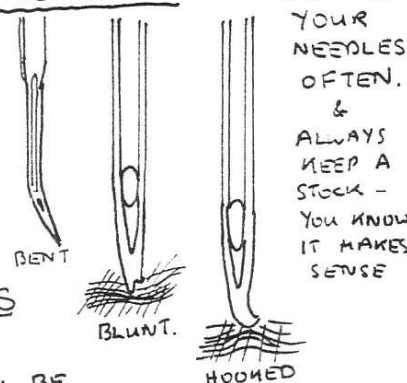
NO 18 FOR HEAVY SEWING OR LOTS OF THICKNESS
NO 14 GOOD ALLROUND NEEDLE ANY NEEDLE BELOW 14
TOO LIGHT TO BE SAFE.

TIP



BLUNT NEEDLE!

PROBLEMS -



BENT

BLUNT.

HOOPED

CHANGE
YOUR
NEEDLES
OFTEN.
&
ALWAYS
KEEP A
STOCK -
YOU KNOW
IT MAKES
SENSE

THREAD

YOU'RE GOING
TO PUT A LOT OF TIME
& EFFORT INTO YOUR KITE SO
DON'T USE CHEAP THREAD.
FOR RIPSTOP USE ONLY
~ POLYESTER ~
COTTON CAN SHRINK & PUCKER
CHECK WITH A FLAME IF YOU'RE
NOT SURE

COTTON
BURNS

POLYESTER
MELTS

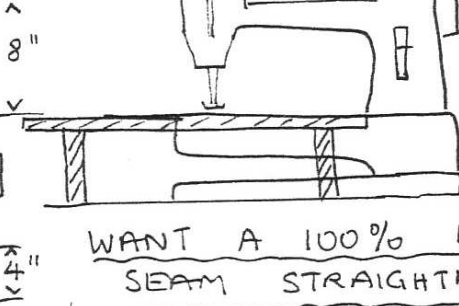
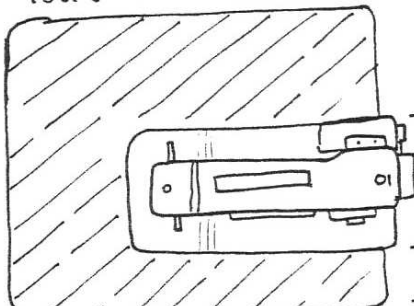
WIND ON A SUPPLY OF BOBBINS
SAVES TIME & FRUSTRATION.

ALWAYS CUT POLYESTER
DON'T TRY TO
BREAK IT.

TIP - IF YOUR FOOT HAS A
GROOVE IN IT
TO SHOW SEWING
LINE FILL THE
GROOVE WITH TIPPER
FOR EXTRA CLARITY

OTHER THINGS TO MAKE

BIG KITES CAN BE
EASIER TO SEW IF YOU
MAKE AN EXTENSION PLATFORM FOR
YOUR MACHINE - DIMS APPROX



WANT A 100% IMPROVEMENT IN YOUR
SEAM STRAIGHTNESS ?? FOR 3p OR LESS

LAY DOWN A STRIP OF MASKING TAPE
2/3 LAYERS THICK RIGHT ACROSS WIDTH
OF SEWING TABLE 10 + 15 mm FROM
NEEDLE - THEN IT'S EASY TO GUIDE
THE RIPSTOP ALONG THE EDGE
100% IMPROVEMENT IN SEAM
WIDTH CONSISTENCY!

WHAT FOOT TO USE?

YOU CAN GET FANCY 'WALKING FOOT'
ATTACHMENTS - NOT REALLY WORTH THE COST
I SUGGEST THE NORMAL FOOT WORKS BEST
WITH PRACTICE.

GOOD FOR
GETTING
CLOSE TO
RAISED SEAMS
OR CORDING
ROUND EDGES.

EDGE
FOOT

HARD TO
USE - I
SUGGEST
YOU FORGET
IT!

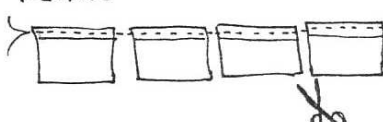
ZIG ZAG
FOOT
ALLROUND

ZIPPER
FOOT



SPEED TIP

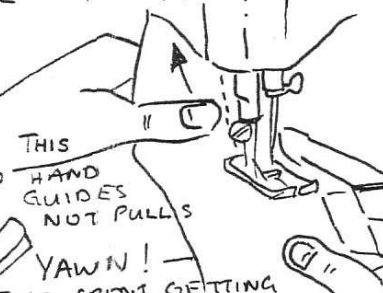
IF YOU'RE SEWING A
SUCCESSION OF ITEMS
DON'T STOP BETWEEN
AND SNIP OFF -
FEED THEM UNDER THE
FOOT ONE AFTER THE
OTHER LIKE A STRING OF
FLAGS



SEWING RIPSTOP

SETTING UP THE MACHINE

STITCH LENGTH IS IMPORTANT - IF YOUR
M/C JUST HAS NO'S - USUALLY 0-4 THEN
MAKE A TEST RUN AT VARIOUS SETTINGS AND DYMO TAPE THE
RESULTS BY THE DIAL. 1" FOR MOST, IF NOT ALL, 8 STITCHES PER INCH
IS THE BEST.

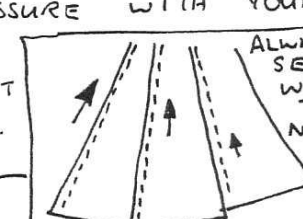


THIS
HAND
GUIDES
NOT PULLS

YAWN!
TIME SPENT GETTING
SEWING RIGHT - UNPICK
IF NOT - MEANS YOUR KITE
WILL FLY WELL FIRST TIME

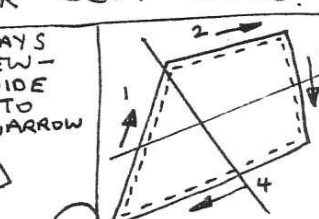
THIS HAND
ALIGNS THE
EDGES AGAINST
TAPE GUIDE.

RIPSTOP IS SLIPPERY - BUT YOU CAN SOON DEVELOP
YOUR OWN TECHNIQUE. PRACTICE ON SCRAP. DON'T RELY
ON THE M/C TO DO THE WORK - KEEP A GENTLE
PRESSURE WITH YOUR LEFT HAND.



SIMPLE SEAM

LAP
SEAM



SEW IN SAME DIRECTION SO
YOU KEEP SYMMETRY

NEAT: BUT
PLAN AHEAD!

HEMS:-

SEW SHORT LENGTHS AT
A TIME - CHECK CONSTANTLY
SLOW BUT WORTH IT
OR BUY A HEMMER

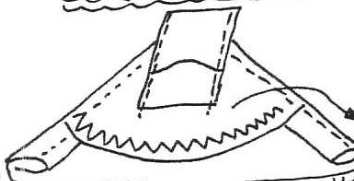
EDGE BINDING

- CUT YOUR OWN (HOT CUT) FROM RIPSTOP
OR BUY NYLON/POLYESTER NOT COTTON TEST
WITH FLAME IF NOT SURE.
THIS IS DIFFICULT TO DO TRY THIS!



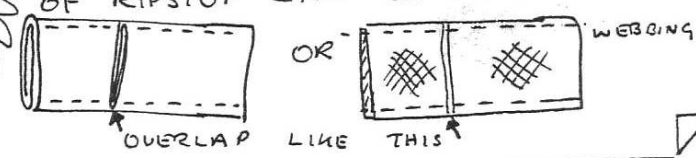
TIP: IF HEMS ARE
A PROBLEM - YOU CAN
PIN OR GLUE (BUT) UNH THEM.
IF YOU USE DOUBLE-SIDED TAPE
TAKE CARE DON'T SEW THRO' IT
YOU'LL GUM UP THE NEEDLE - UGH

CORNERS ETC



RE-INFORCE WITH
SAILCLOTH OR
HOT CUT RIPSTOP

SPAR POCKETS 2-4 OR 8 LAYERS
OF RIPSTOP CAN BE VERY STRONG



LONG POCKETS TO KEEP THEM EVEN
TAKE THE TROUBLE TO MARK THE FOLD LINE



WHAT TO DO WITH ALL THOSE OFF CUTS - MAKE

USE IT TO MAKE BAGS ETC - MAKE DIFFERENT SIZES.

PATCHWORK!



YOUR HEMMING PROBLEMS TRY
AN OVERLOCKING MACHINE! QUITE
EXPENSIVE BUT FAST!

MOTTO:
PLAN AHEAD ZIG ZAG ZIG



HUGH ANDREW
- 1990 -

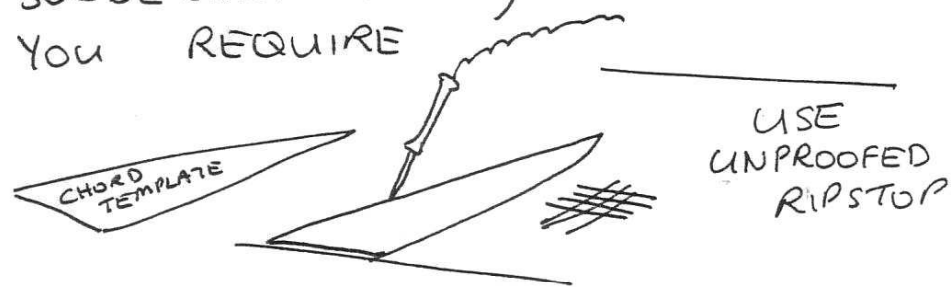
PARACHUTE

see gore patterns

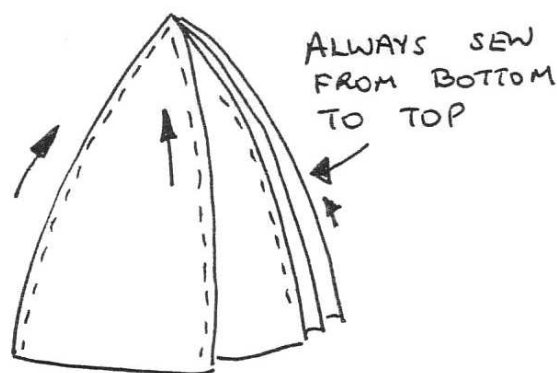
3 ft - 4 - 6 oz
5 ft - 7 - 9 oz

- ① FIRST SELECT YOUR TEDDY BEAR AND FIND THE RIGHT 'CHUTE FOR THE WEIGHT.

- ② MAKE CARD TEMPLATES OF THE CHORD SIZE YOU NEED AND HOT CUT (WITH A SOLDERING IRON) THE NUMBER YOU REQUIRE



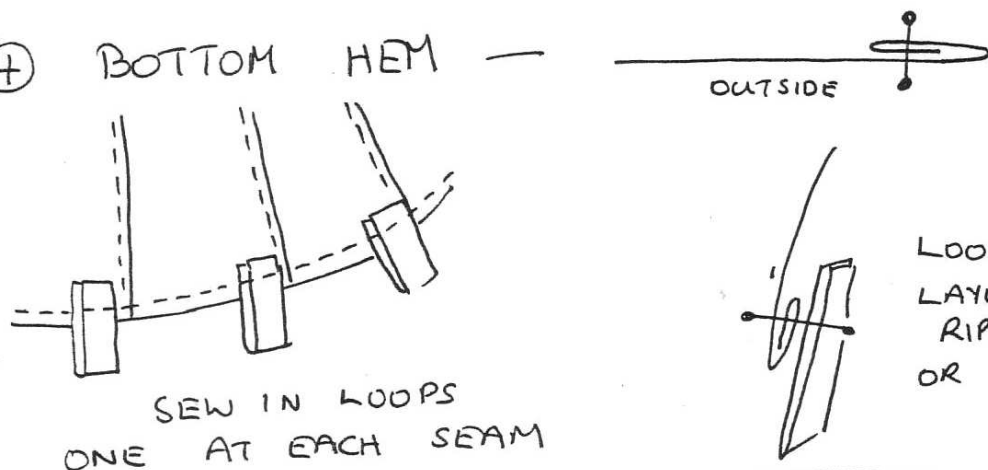
- ③ SEWING — (USE 8 STITCHES PER INCH)



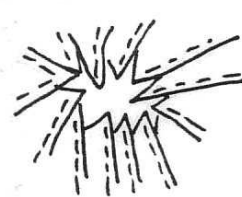
HEM AS THIS



- ④ BOTTOM HEM —



- ⑤ TOP HOLE — DON'T WORRY EVEN THE BEST SEWERS END UP WITH A RAGGED HOLE!

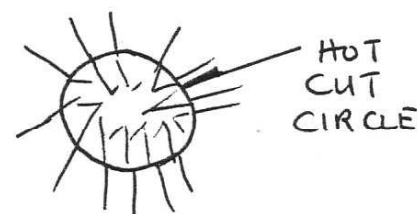
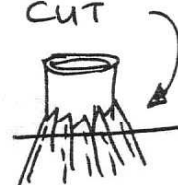


THERE ARE TWO WAYS TO DEAL WITH IT —

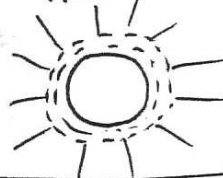
5.1 FIND A GLASS OR JAR AND POSITION OVER HOLE AND HOT CUT ROUND EDGE

50mm dia for chute .5 - 1m
70mm dia for chute 1.5m on.

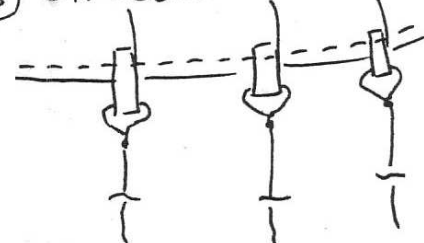
5.2 PUSH CORRECT DIA. CARD TUBE THROUGH HOLE AND HOT CUT



FINISH OFF — SEW A DOUBLE CIRCLE OF STITCHES ROUND HOLE



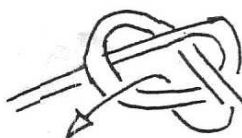
- ⑥ SHROUD LINES —



LENGTH 1 - 1.5m
IF IT LOOKS RIGHT IT IS RIGHT.

USE FINE BRAIDED LINE

USE A BOWLINE KNOT OR FOR A QUICK WAY — TIE KNOT IN END OF EACH SHROUD LINE

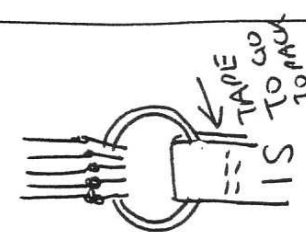


THEN

AND PULL

UP TIGHT.

SPLIT SHROUD LINES INTO 2 HALVES AND CHECK ALL EQUAL LENGTH.

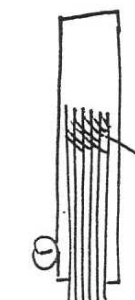
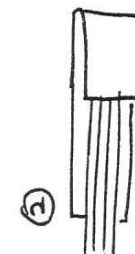


- ⑦

TIE LINES IN ORDER TO A RING USING TECHNIQUE IN ⑥

TRY TO USE A SOLID RING SPLIT RINGS TEND TO SNAG.

10 - 12" OF TAPE



YOUR CHUTE IS NOW READY

PARACHUTE PACK

YOU'LL NEED TO EXPERIMENT HERE!

- ① CUT 2 STRIPS OF HEAVY NYLON OR DOUBLE LAYERS OF RIPSTOP AND HEM THEM

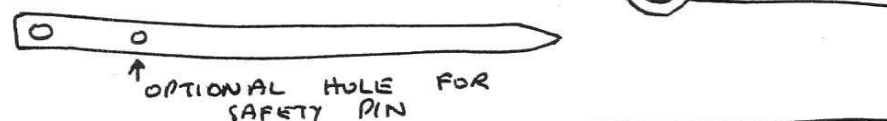


- ② LAY OUT AND SEW AS THIS
- 3 SIDES CUT OUT THIN PLASTIC SHEET (FROM POLYTHENE ICE CREAM TUB ETC)
- SLIP THIS INTO SLOT AND SEW UP 4th SIDE
-

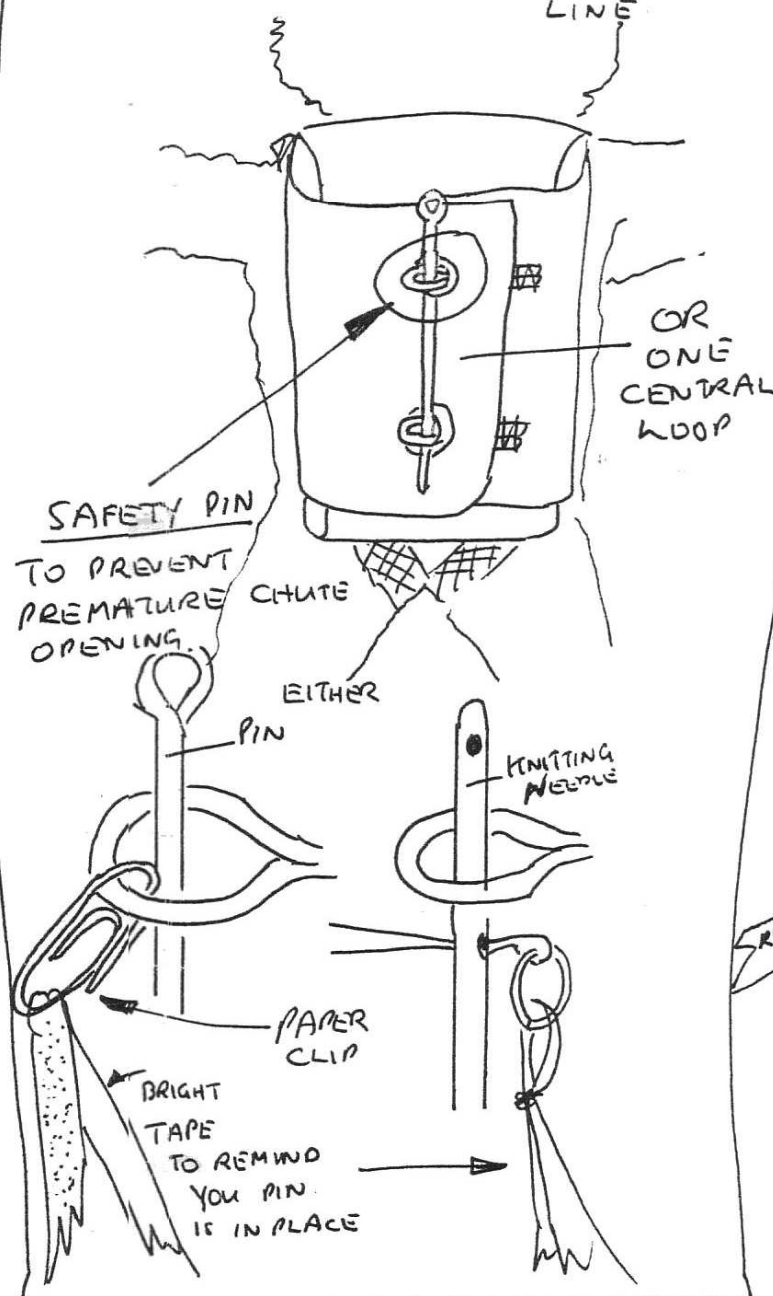
WHAT HAPPENS NEXT IS UP TO YOUR PERSONAL PREFERENCE - PRACTICE - EXPERIMENT!

- ③
- INSIDE
- SEW CHUTE TAPES TO PACK
- OUTSIDE
- YOU CAN - BUT DON'T HAVE TO SEW IN ELASTIC LOOPS TO HOLD SHAWD LINES
- ONE (CENTRE) OR TWO HOLLOW EYLETTS CHECK EASE OF INSERTION OF LOOPS.
- ON OTHER SIDE SEW ONE OR TWO LOOPS MADE FROM BRAIDED LINE
- ZIG ZAG
- TAPES TO STRAP THE CHUTE PACK TO YOUR TEDDY
-

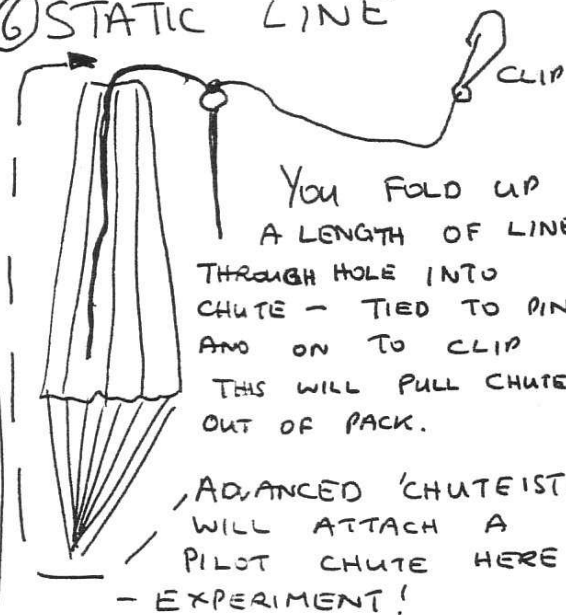
- ④ YOU'LL NEED A PIN TO HOLD THE PACK CLOSED - USE WIRE FROM COAT HANGER OR DRILL THROUGH 1/2 AN OLD KNITTING NEEDLE



- ⑤ STRAP ON YOUR PACK AND FOLD UP CHUTE BY LOOPING THRO' ELASTIC (I WOULDN'T BOTHER 'CEPT ON BIG CHUTES) OF LAYING LINES UNDER CHUTE FLAP DOWN AND UP PANELS AND CLOSE CHUTE WITH PIN TO LOOK LIKE THIS. SEE NO 6 TO SEE HOW TO ATTACH STATIC LINE

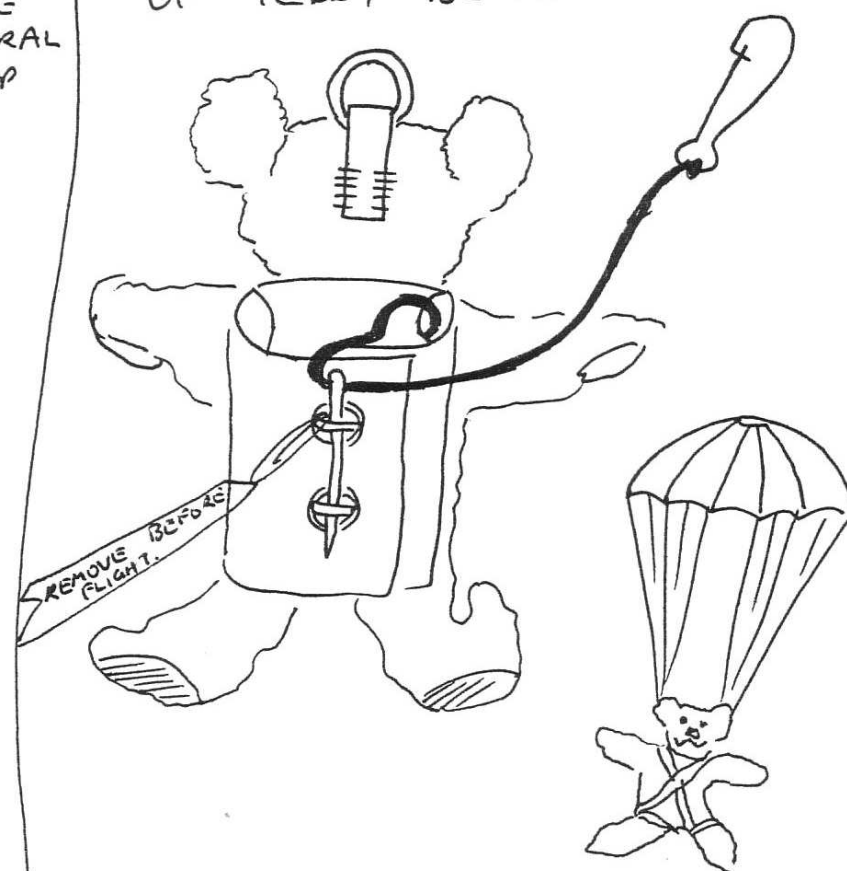


- ⑥ STATIC LINE



- ⑦ DROPPING LOOP

FINAL JOB IS TO ATTACH A RING LOOP TO CHUTE PACK - OR BETTER STILL TO HEAD OF TEDDY BEAR

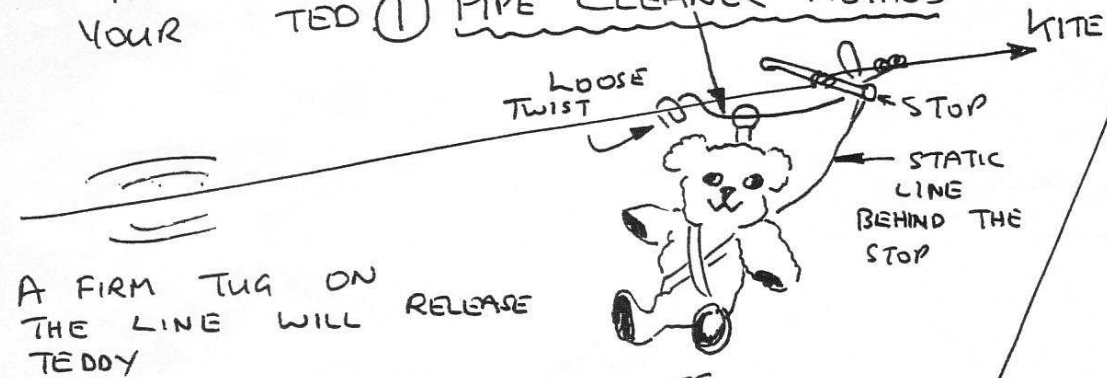


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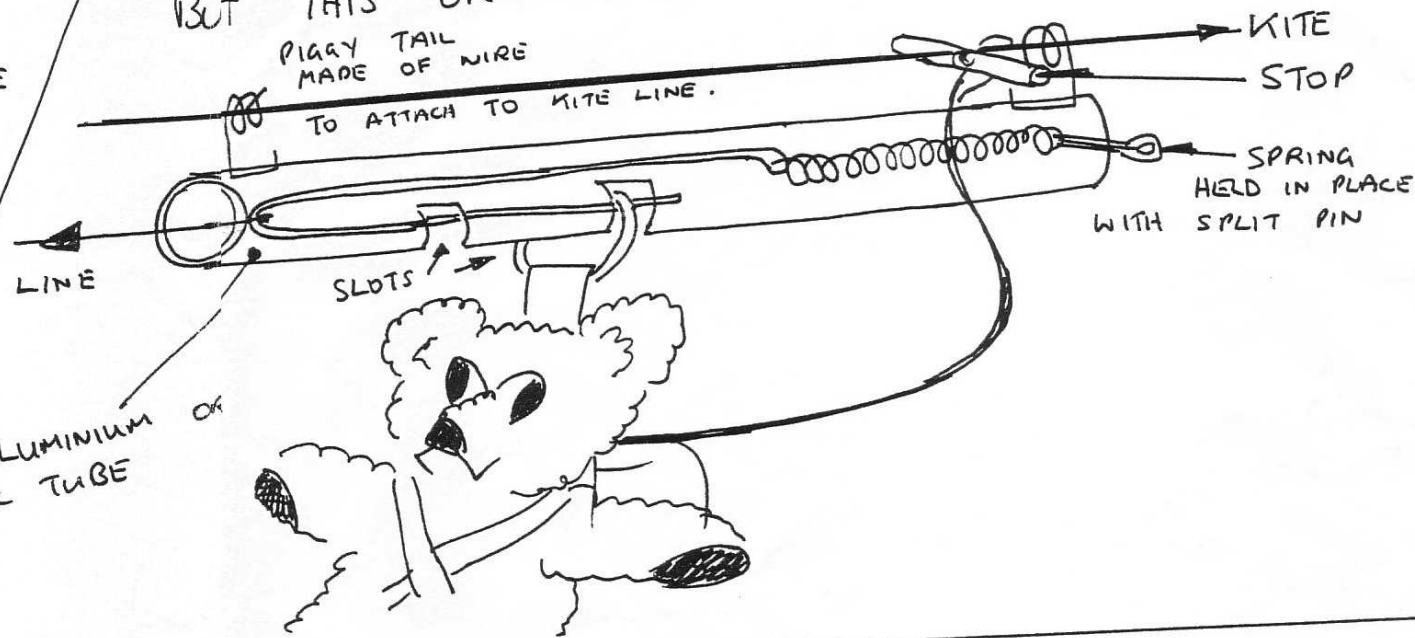
* YOU'LL HAVE TO EXPERIMENT WITH THE WIDTH V. THE BULK OF YOUR CHUTE NOT TOO TIGHT NOT TOO LOOSE.

DROPPER

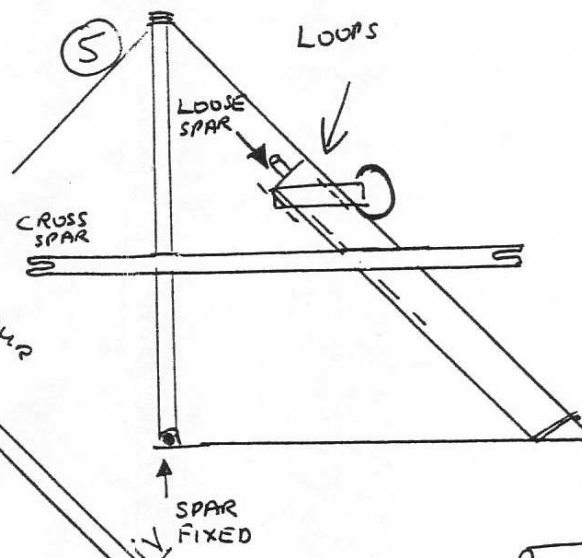
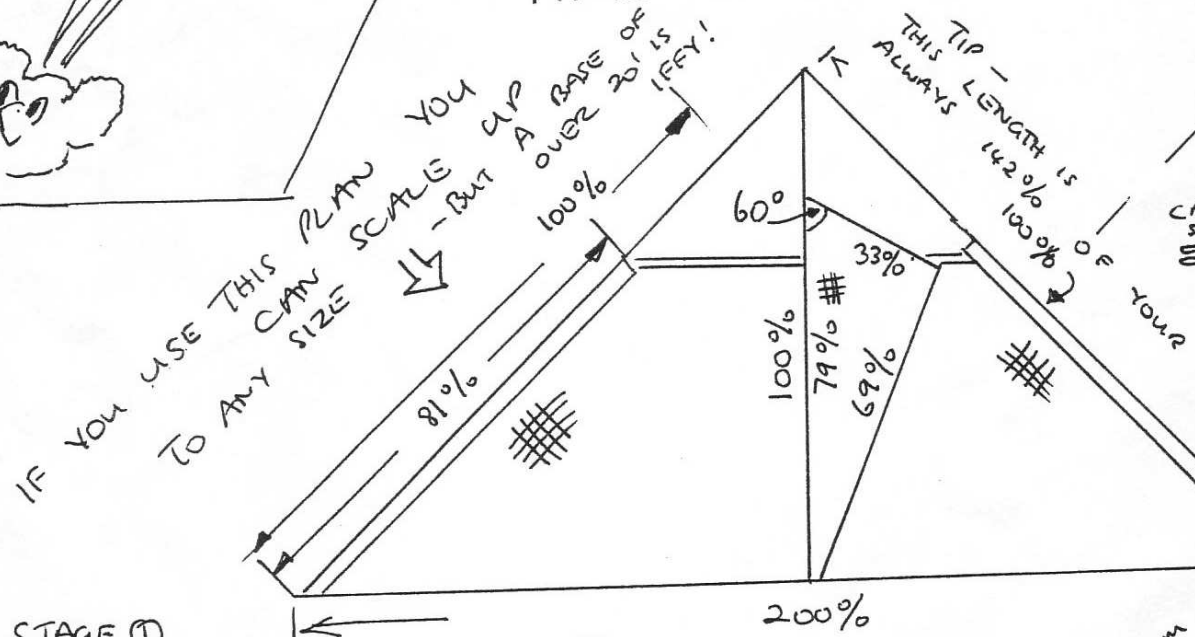
THERE ARE SEVERAL WAYS OF DROPPING YOUR TEDDY ① PIPE CLEANER METHOD



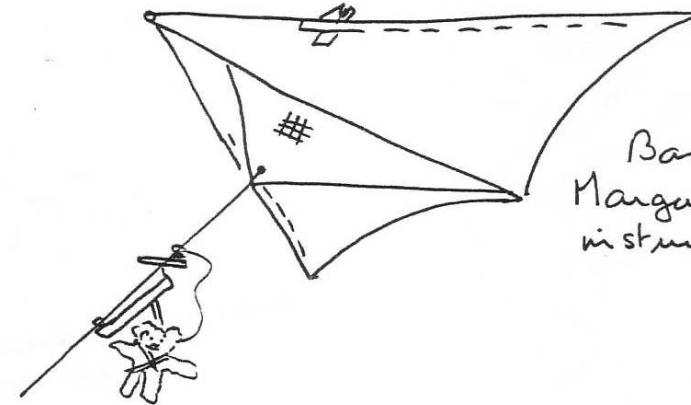
② DROPPER METHOD - AGAIN YOU'LL HAVE TO EXPERIMENT BUT THIS OR ANY VARIATION WILL WORK.



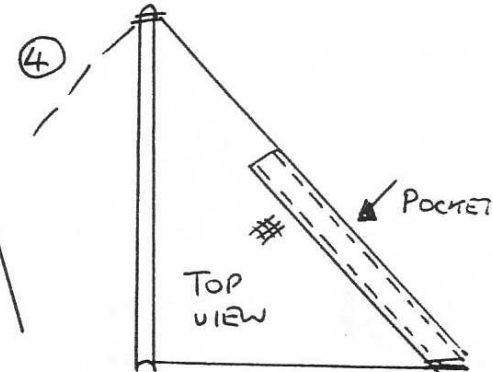
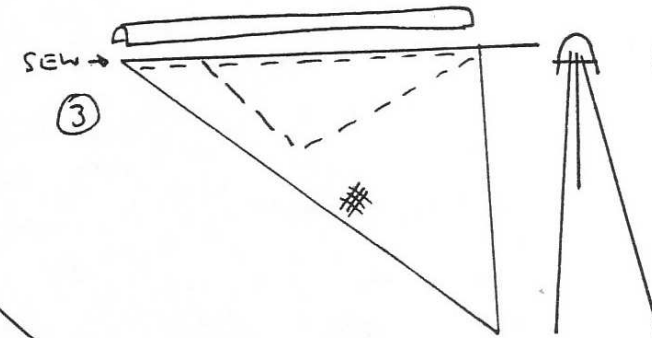
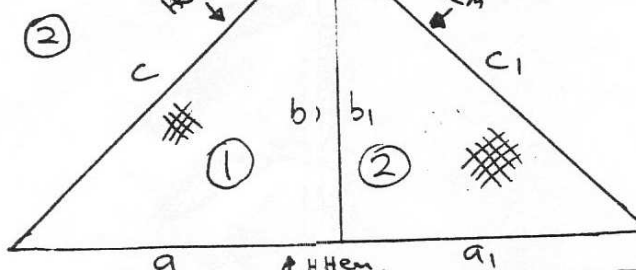
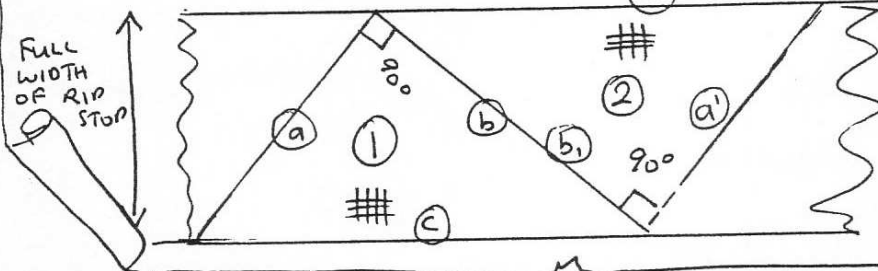
WHAT SORT OF KITE TO USE - DELTA - BOX KITE - CODY - ROCKAWAY
ANY THING THAT WILL SUPPORT A SUFFICIENT WEIGHT AND STAYS UP AND FLYS STEADILY - GOOD OVERALL IS A DELTA. USE THESE PROPORTIONS TO MAKE ONE.



⑥

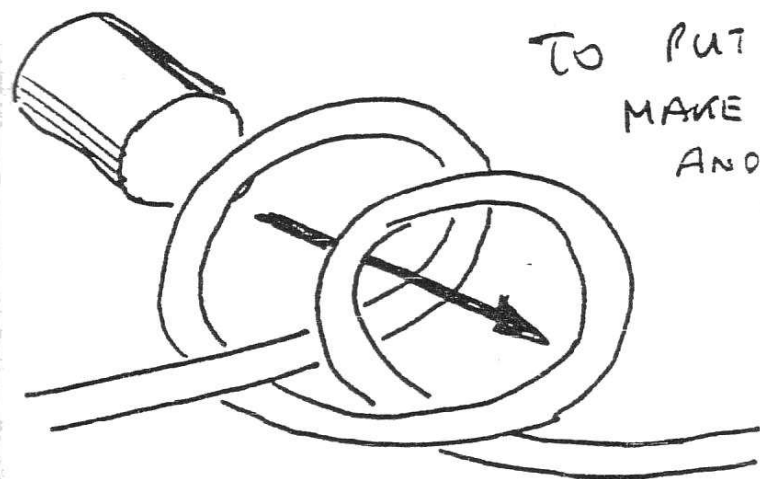


STAGE ①

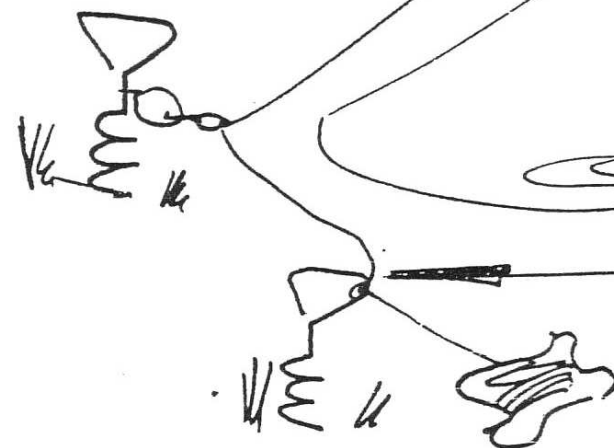


PUTTING IT ALL TOGETHER

TO PUT A STOP IN THE LINE
MAKE A CLOVE HITCH
AND SLIP A SHORT LENGTH
OF DOWEL THROUGH.

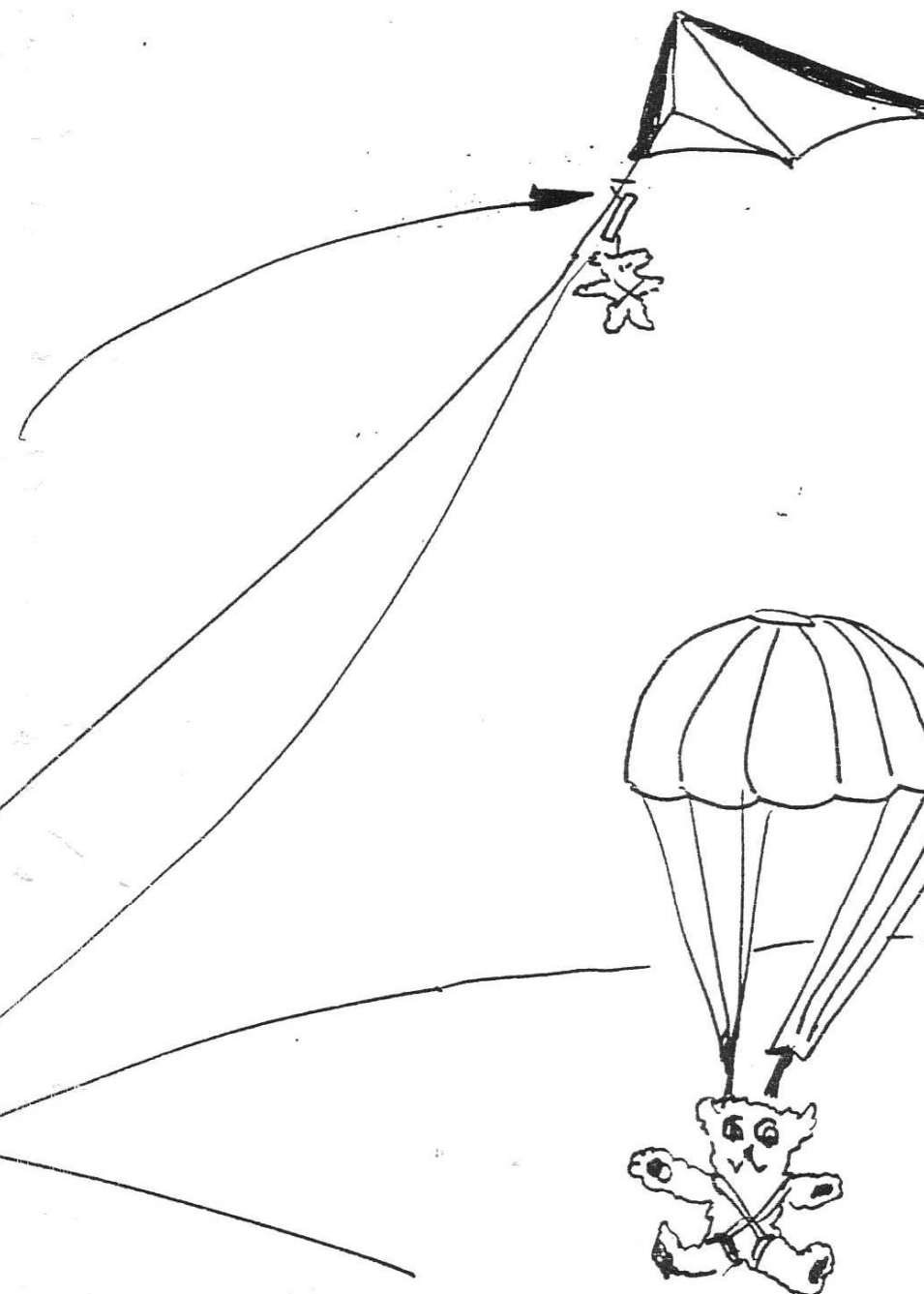


KITE LINE
NOT TOO THIN
EITHER.



DOG LEAD ANCHORS.
USE 2 IF VERY WINDY

RELEASE LINE - DON'T USE TOO
THIN LINE - IT BLOWS ABOUT
AND TANGLES.



ALWAYS WEAR
GLOVES!

REMEMBER
TEDS WILL
DRIFT
WATCH OUT FOR
TREES WATER



AT A PRICE!
YOU CAN BUY THAT
PULLEYS THAT
OPEN SIDE.



MAKE A
PULLEY
TO SPEED
UP PULLING
DOWN THE
KITE FOR
THE NEXT
LOAD.

