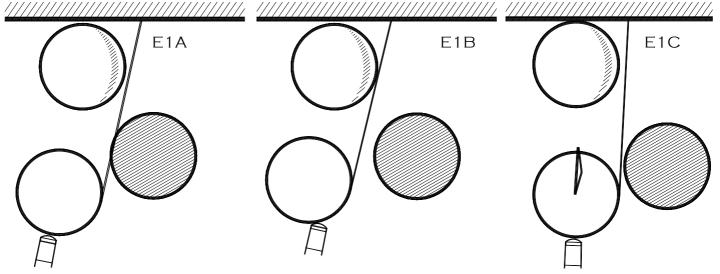
# KISSALONG EE

In **RunAlong EE** the yellow livz close to the cushion. The **stun-drivez** that we uzed in **Line-Nurse DD** are now replaced with ordinary **double-kissez**. It iz **not** a real RunAlong koz the ballz **hardly moov** along at timez. So i hav called it **KissAlong EE**.

**TOM REECE** DAINTY BILLIARDS showz some **Cushioned-Ball Sequences**, where most of the shots are **kisses or kiss--backs**, off the first object-ball or the second, & where sometimez the cushioned-ball iz **squeezed along** the cushion.

In our KissAlongz, theze **kiss-backs** are the **main aim**, rather than just a **passing vizitor**. We kissalong, all the while **trying** to set up **rocker**. Even if we **never** get good rocker, we get a nice looking **run**. Theze are the basic shots.



**1A** Play very thin, **red-first**, double-kissing off **yellow** to leev 1B. **Red** might'nt **moov**.

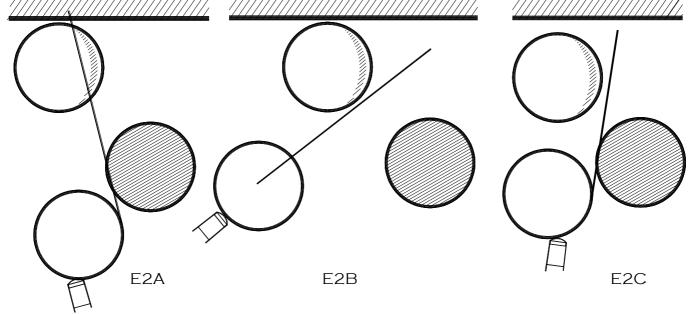
In theze KissAlongz, *left-hand-side* on the qball will magnify the *yellow'z* urge to *leek* to the east, & *right-hand-side* will help to *anchor* it. But, when hitting yellow first, uzing lots of side-spin iz *risky*, koz a *kick* ken *ruin* pozzy, or giv a *miss*. Remember, kicks are *doubly poizonous* in a *double-kiss*. Kicks are obviously less a worry with *red-first* cannonz.

**1B** Kiss off yellow to **skim** back past red. If needed, uze right-hand-side to **trap** yellow where it iz, or uze **zero** side to allow **yellow** to moov along a few mm. With **luck** u leev 1C.

1C This iz the classic Rocker Cannon pozzy. If we kiss-back nicely the qball grazez the red so lightly that red fallz back into its own footprint, ie a rocking motion. The yellow iz trapped in one spot, against the cushion. In 1C the qball iz level with the yellow, and the aim iz say 2mm right of center. See the chapter on Rockerz.

**1 AB** Theoretically we ken play the 1A & 1B sequence over and over, if we keep **yellow** and **red** moving nicely **together**. But uzually u will hav lots of **bridging** strokes.

ROCKER 1 AB Uken even get a 1AB Rocker going uzing 1A & 1B & 1A & 1B etc if the red & yellow don't moov But a **two-shot-sequence** type of **Rocker** like this iz **risky**, uwill soon leev the qball & red **touching**. I imagine that a Rocker would be eezy if the **red fell** into a **masse'-bruize** near the **postman'z knock pozzy**.



**2A** Thin off red to kiss-back off yellow, to leev **2B**. Uze **running-side** az shown if u think u need to contact **yellow thickish**. U uzually havta play red az **thin** az possible, unless it iz too far from the cushion or almost level with yellow. And u uzually havta contact yellow **west of center** koz the **qball** haz to finish well west (uzually) of yellow, this iz where **running-side** ken **narrow** the kiss-back angle (off yellow) and **check-side** ken **widen** it.

**2B** A gather similar to **1B**. Kiss-back off yellow to leev **2C**. If the red iz getting **too far** from the cushion, uken take this opportunity to contact yellow thickish to land outside the red (wider than shown in 2C), which will allow u to **bump** red **closer** to the cushion **next** shot. But 2B shows a **thin half-ball** contact on **yellow**, koz this iz uzually **best**, koz a **half-ball** contact uzually takes the yellow **too far ahead** of the **qball** (depending on the qball to yellow angle).

**KISS-OFFS** This gather (2B) iz similar to the gatherz we saw in **Inz & Outs CC**. But in the Inz & Outs the qball-to-yellow angle woz less than **42**° (center of qball to center of yellow). The **kiss-off** angle woz the old reliable **39**° (the trajectory of the center of the qball after it leevz the red).

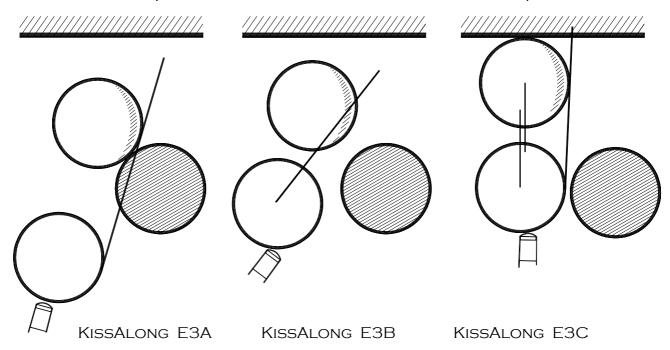
**KISS-BACKS** But in 2B the qball-to-yellow-angle iz more than **42°**, it iz a kiss-back, hence the kiss-back angle iz very much harder to **judge**. The kiss-back angle depends on **(a)** the **attack-angle** (the angle of the qball'z trajectory before it hits the red), & **(b)** the **contact** on the **red** (ie three-quarter ball or half-ball etc, meazured from the viewpoint of the player az uzual), & **(c)** the amount of **side-spin** uzed.

**2C** Here we ken **try** to set up the Rocker again. 2C shows a thin red-first cannon, with right-hand-side. But u might havta **miss** the red, or uze **left-hand-side**.

**2ABC** Theoretically we ken play som sort of 2ABC sequence **over** & **over**, if we keep yellow and red moving nicely **together**. But 1ABC iz what we really want.

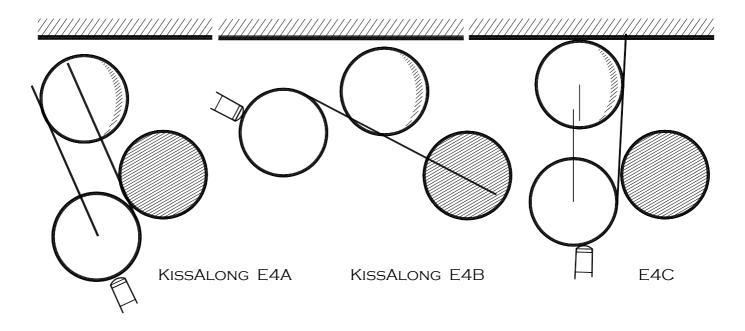
In KissAlong EE, your main problem might be that the kiss-cannonz 1B & 2B tend to **bump** the **red away** from the cushion (unlike LINE'NURSE DD which tendz to take the red **closer** to the cushion). The **squarer** u make the qball-to-yellow angle in 1B and 2B the **better** (uzually), koz this uzually let's u contact the **red thinner** (and more on the outside), keeping the **red closer** to the cushion **longer**.

# GETTING ROCKER



**3A** If u play 2B **softly** uget **2C**. If u play 2B **firmly** with a thickish contact, to get outside the red, uget **3A**. Here in 3A uken play thickish on red to bump it **closer** to the cushion, **or** thinish to leev something like **3B**.

**3B** We play this nicely and *carefully*, yellow first, to leev the *Rocker* in **3C**. Udont havta put the yellow on the cushion in *one shot*, but take care of the pozzy of the *red*, the red iz the *key* to rocker.



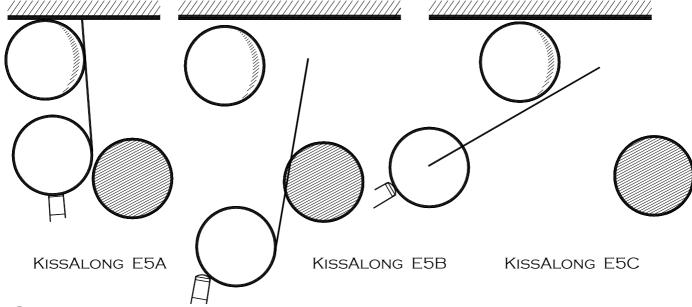
**4A** If u play 2B **badly** uget 4A. Here u play to leev 4B.

**4B** This iz a great pozzy to leev to get out of lots of *dicky* situationz. The thinnish cannon in 4B makes it **eezy** to **judge** the bump on red to leev the **Rocker** in 4C.

In playing 4B, the pozzy needed for the **red** in 4C iz the **key**. But **err** on the **not-far-nuff** side of thingz. There'z no **law** against **creeping up** to the Rocker in 2 or 3 shots. Of course the eezy option in 4B iz a thickish **run-throo**, but this **won't** giv u rockerz.

# SCREW KISS-BACK

Here iz a good way to recover if u stuff-up & leev the yellow behind.



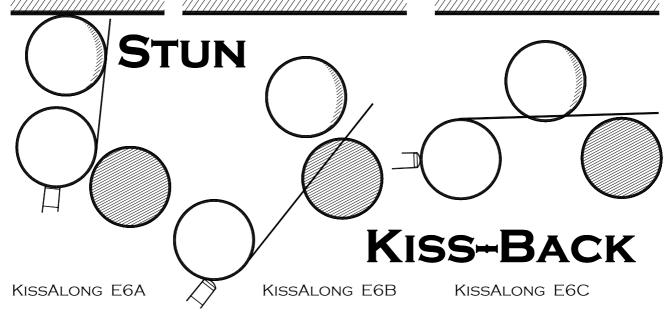
The most powerful **medicine** in this pozzy, when the yellow iz on the cushion, iz the **screw kiss-back**. This iz one of the **eezyst** and most **accurate** shots uken find anywhere. If u play centrally on yellow with a hard screw-shot the qball will kum **straight back** on the **same line** after the **double-kiss**. If u play the same shot **softly** the qball still kumz back on that **line**. It's so eezy, its **foolproof**. In fact, **udont** needta make sure the qball haz some screw left on it when it gets to the yellow. **Stun iz enuff**. In fact, real screw might rezult in the qball coming back **too far**. It should probably be called a **stun kiss-back**. If the pozzy of the red iz such that the **q**ball gets a **thin touch** on the way back from the yellow (az in **5A**) then u are **larfing**. Just **don't** kiss-back too far, the shorter the **better**, to leev **5B**.

**MANNOCK** sez ........ A low striking of the cue-ball exercizes a decidedly helpful part amid the sequence of the close cannons. Its forte lies in the "kiss" cannon work. It throws the cue-ball so directly back, and also guarantees to it a truth of path from the "kiss" which a higher stroke on it, or at its sides, could not do.

The main thing iz **praktis**. It's a simple shot, but uhavta be able to aim it and play it while **leening** out over the table while **bending** back and while holding the cue very short in a **death grip**. Most playerz havta make small **compensations** to screw **accurately** anywhere on the table, and **short-range** screw shots are often az **troublsome** az longrange shots. So uhavta work out how u havta aim and play for yaself. Especially **reeeeching'out'n'back**. Chancez are that u are **left-eye-dominant**, in which case when u think u are aiming **straight** throo the center of the **qball** to the center of the **yellow**, u are actually aiming **left** of center on both. Depending on your **action** in this **contorted** situation the **qball** could go too far **left** (with left-hand-side), or it could push out too far **right** (probably with left-hand-side). Check it out. Either uze your **normal** action and **allow** for thingz by aiming say **further right** on **yellow**, or perhaps look for some other **corrections**. We are only talking about **1mm** here, that's how accurate u should be, but the range iz only say **20mm** so 1mm should be no big deal.

**5B** Play this az in 2A, to leev 5C.

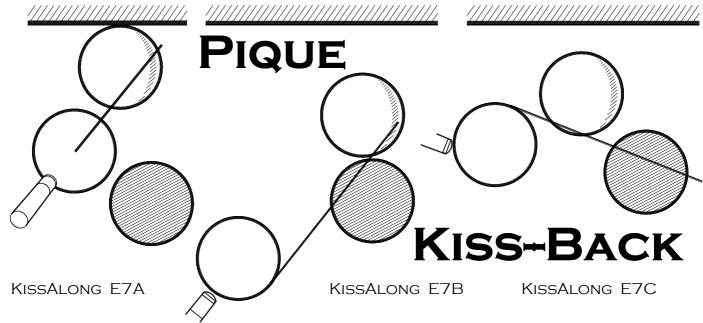
**5C** Play this az in 2B.



Here'z another pozzy where the **stun-kiss-back** ken help. Here again the red iz sitting nicely where a **central** soft-stun-kiss-back on **yellow** will **automatically graze** the **red** on the way back, to leev 6B. What a ripper, it's **so eezy**. If the **red** in 6A (or in 5A) iz **not** sitting in quite the right spot, uken aim a little left or right on **yellow** to get the **thin graze** u want. Ya **judgement** won't let u down at this short range. If the gap to the yellow iz smallish, u had better beware of the **double-hit foul.** But perhaps firstly uken try an Inside-Rocker in 6A to see what happenz. Hmmmmmm.

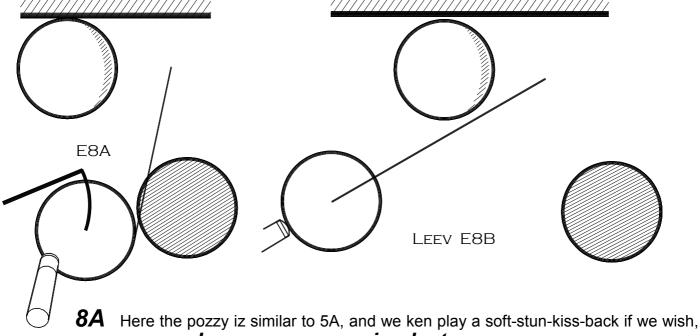
**6B** There are **lots** of thingz uken do here. But just koz there are lots of optionz **doznt** meen that it's an **eezy** shot, koz in fact it's very eezy to **stuff-up** from this sort of pozzy, so be **careful**. I reckon that leeving 6C iz az good az any.

**6C** Uken possibly go straight for **Rocker** from here if the **red** iz the right distance from the cushion, which it **should** be if u weren't thinking about **sex** when u were playing 6B.

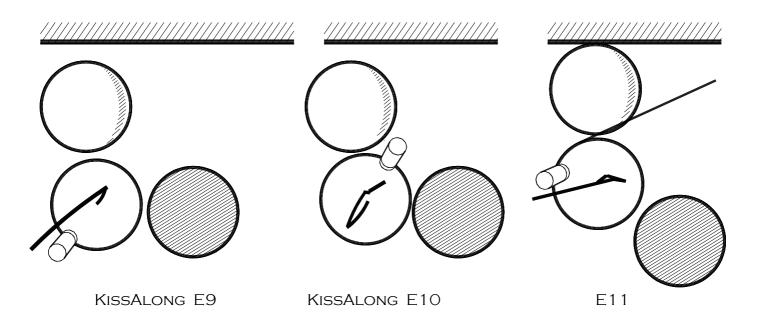


**7A** Here a stun kiss-back iz possible but will **not** leev good pozzy. The **yellow** would **leak** too far **east**. So, we play a **pique' kiss-back** az shown, leeving 7B, which leeds to 7C. So **eezy**. The pique' kiss-back allso kumz in handy when u want to **avoid** a double-hit **foul** in 6A & 5A. In 7A, the more the pique' action, the squarer & further south the yellow kumz out. In 7A, firstly, perhaps uken try a little Inside-Rocker sort of stroke, uzing right-hand-side, to see what happenz. Perhaps uken try for a Pendulum-Rocker from here. Hmmmmm.

# PIQUE SOLUTIONZ



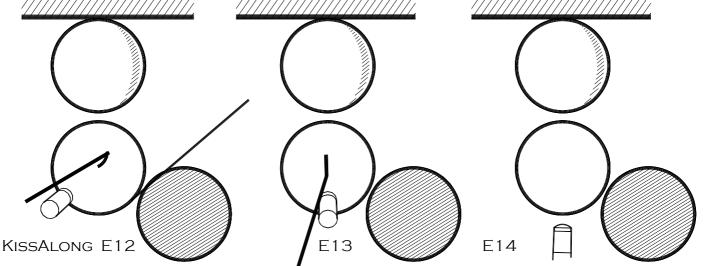
**8A** Here the pozzy iz similar to 5A, and we ken play a soft-stun-kiss-back if we wish but in 8A the **red** allowz us to play the **simplest** of pique' shots, leeving 8B.



**E9** Here the ballz lay so closely that the **pique'** iz **needed** to avoid a **foul**. Uken play **yellow** first **or red** first, it **duznt** really matter, half the time u **don't know** which uwill get, but the leevz will be completely **different** (not shown).

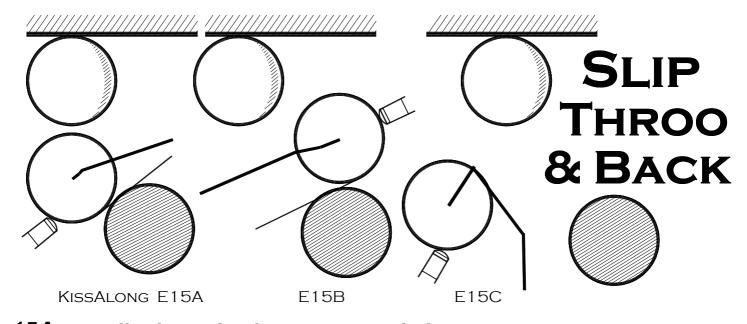
**E10** Here the ballz are so close that we need to play a **masse'**, uzing the **gap** to advantage for your **J finish**. This kumz up a lot.

**E11** This iz one way to avoid the **foul** if u luv pique'z. But there are **better** shots uken play.



**E12**. Red-first pique'. **E13**. If u trust yourself, uken get a nice softish **kiss-back pique'**.

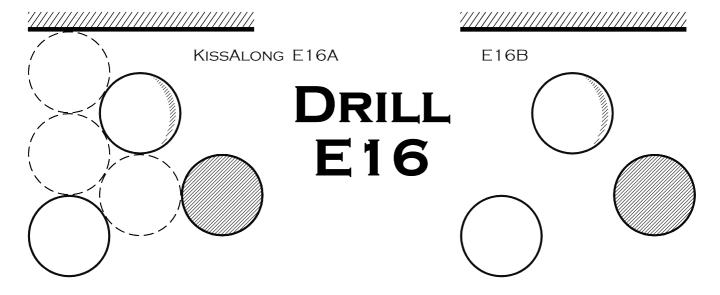
**CLEYER TRICK** *E14* Uken uze a *clever* method of playing screw shots in *tight* spots like this. It's hard to describe, but u uze your left hand (your bridge hand) az a *stopper*. Hold the cue with *just* your right hand, say *200mm* from the tip. The butt of the cue *layz* on the table. U *hit* the right hand *against* the left. But hit the *qball highish*, with an *upward* moovment & *follow-throo*, to avoid the *foul*. A difficult shot. What iz not shown iz that u havta hold the qtip at the *equator*, or just abov, about *2mm* away from the ball. The *upward flourish* givz the highish contact, & *wipes* some topspin onto the qball. A *tricky pique'* iz also possibl (not shown), giving the same sort of cannon. *Chalk-up*.



15A The **slip-throo&back** in iz not always **obvious**. It iz often **eezyr** than a masse' or pique'. Playing **red** first with right-hand-side iz uzually best. It takes lots of praktis to **judge** what size **gap** u **need** and what size gap to **leev** next, and especially **where** best to leev the **qball** for the **slip-back** in 15B.

**15B** Slip back throo, red first. Uze **swerve** if need be. Careful of where u leev the qball, not too **far** past the yellow, but not too **short**. Leev a **friendly** kiss-back angle such az in 15C.

**15C** Uhavta aim thickish and hit hardish to get **outside red** to get red **closer** to the cushion **next shot**. If the **qball** iz too far **past yellow**, but close, u might be able to uze soft screw to get the angle to get **outside** the **red**. But u **don't** havta get out in **one shot**. Uken kiss up to red and then hope for a soft screw back or a pique **next shot**.



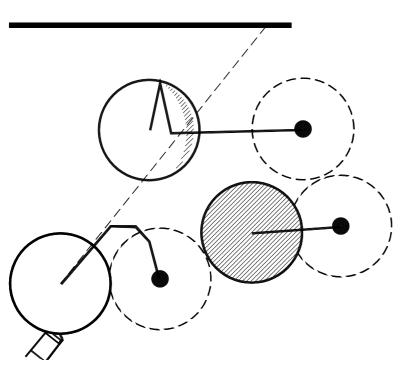
**16B** This iz a good drill. Firstly, set the ballz in the 16B pozzy uzing 3 spare ballz az shown. There are a few wayz of tackling 16B -- uken uze 1 brilliant stroke, or a 2-stroke sequence -- no option iz very eezy, koz this pozzy iz perhaps on the limit of each. Anyhow, it iz a good test -- which option iz best for u might depend on whether u havta reeech-out&back.

**Option** (i) A soft yellow to red cannon, played thick ½ ball, leeving yellow on the cushion (not shown). This might leev a sort of **Rocker** pozzy. If a Rocker iznt on, it would leev some sort of **KissAlong**. Hmmmm.

**Option (ii)** A kiss-cannon -- a **late-double-kiss** (Y-R-Y) -- but this needz a thinnish contact on yellow, & the yellow might be left behind. Not good.

**Option** (iii) A late-double-kiss might be ok if u could play with **stun**, koz stun would allow u to hit the yellow thickish. But stun would be tricky, at this range it would need lots of pace, hence a slight misjudgment & the ballz might **scatter**.

**Option (iv)** An **early-double-kiss** cannon (Y-Y-R) -- hitting 5/8<sup>th</sup> ball on yellow. But this might need to be softish, otherwize the ballz would scatter. This shot might turn out to be ok -- but it iz likely to leev the ballz very close together, a **cluster** -- & it allso risks **touching-ballz** or even a **cover**.

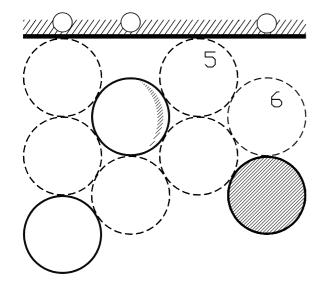


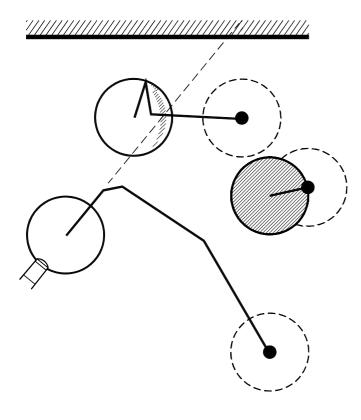
### KISSALONG E16C

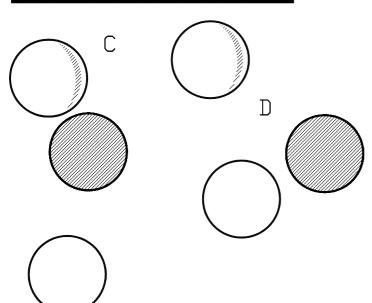
**Option (v)** My choice shown here iz an early-double-kiss (Y-Y-R), but i aim **34 ball**, hitting **hardish** & with **running-side**.

Hitting hard risks a scatter, but the thick contact givz fair **Control**. The leev shown by the broken ballz must be about the best possible (i karnt remember how many attempts it took).

**Option** (vi) Actually, i got a very good rezult by playing a very soft verzion of Option (i) which gave me a baby **Line Nurse**, the next stroke being a pique'. Hmmmmmm.







# DRILL E17

### KISSALONG E17A

Set the 3 ballz in **17A** pozzy uzing 6 spare ballz az shown. Put a coin (or 3) on the cushion to mark the 3 linez. Press down on the ballz, & roll away the sparez leeving the 3 in **17B**. When setting up again, u don't need ballz 5 & 6, koz u uze the coin(z) az a guide, & the 7 ballz will be happy to sit in their old holez.

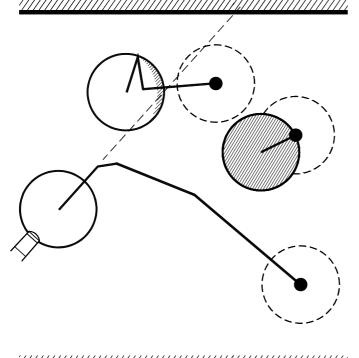
#### KISSALONG E17B

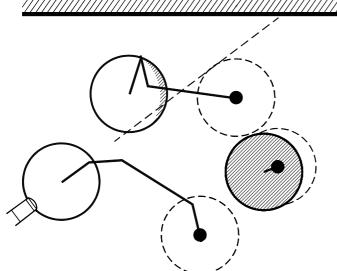
This iz probably the best way of playing this early-Aim between 5/8<sup>th</sup> & 3/4 ball, uzing double-kiss. **zero** side. **hardish**. The leev shown iz ideal. Firstly, set this up near a corner where u can **eezyly** reech & where u can aim accurately -- this iz where u should do all of your experimenting -- later u should set it up where u havta reeech**out-&-back**, much more difficult to judge & play 17B iz **tricky**. The **key** iz the distance between red & cushion. Here the red looks well off, but this iz **deceptiv**. The qball'z kiss-off-angl off yellow iz on the verge of missing the red alltogether. Moov the red south a little (not shown), & the shot iz much eezyr in every way. Mooving the yellow in a bit duznt help much. If u right-hand-side, a good gather iz impossible (not shown). In theory **left**hand-side can make the shot eezyr, but in fakt there iz little or *no* gain. In fakt, when the set-up iz eezy to reech & aim, uzing spin iz still very tricky to judge & play. But, if u havta reeech-out-&-back, trying to uze spin iz **suicide**.

### **LEEV E17C & E17D**

17C showz a rezult of playing 17B  $\sqrt[3]{4}$  **ball**. The yellow iz taken along nicely, but the *q*ball tryz to hide outside the red giving a **cover**. Played more slowly the *q*ball might sit **touching** the red, & still giv a cover.

17D showz a rezult of playing 17B **5/8th ball**. The yellow iz left **behind**. The good newz is that there iz **no** risk of a **cover** -- & u are not sucked into playing at dead pace. Dead pace might leev the *q*ball **touching**. Here in 17D a **slip-throo-&-back** might save the day. If the *q*ball were closer to the red, a **pique** might save the day.





### KISSALONG E17E

Here we hav 17B pozzy, except that we rolled the **red** north about a ¼ ball. This time a **5/8th** ball early-double-kiss on yellow iz very good, az shown. The leev shown allowz a thin-thin cannon, or a thick run-throo cannon, for the next shot.

Rolling the red closer to the cushion actually made 17E *eezyr* to play than 17B. I know that earlyr i said that mooving the red closer to the cushion would make it much more difficult to get at, but there i woz talking about a *full* doubl-kiss off yellow. In 17E, the red iz now so close to the cushion that a *partial* doubl-kiss (5/8<sup>th</sup> off yellow) can *graze* the *red* instead of hitting it allmost full-ball.

There iz **no limit** to how thinly u can doubl-kiss off yellow if need be. But, the thinner the doubl-kiss, the **less** the **margin-for-error**. **Too** thick on yellow & u might **miss** the red alltogether.

### KISSALONG E17F

Here we hav 17B pozzy, except that we rolled the **qball** north almost a ½ ball. Here again, a **5/8th** ball early-double-kiss on yellow iz very good, az shown. If the **q**ball woz a lot closer to the cushion, we might not need a doubl-kiss at all.

# **EARLY-DOUBLE-KISSEZ**

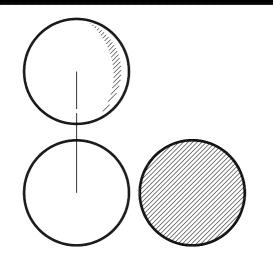
One could write a whole chapter on early-double-kissez. In the **Bible**, i somtimez say **kiss-cannon**, somtimez **double-kiss cannon**. They meen the same thing. I think.

**3 CONTACTS** In my kiss-cannonz, the cannon allwayz involvz the cushion, the *q*ball allwayz enjoyz at least 3 contacts involving the yellow & red. When the double-kiss involvz a ball on the *cushion*, thoze **2** *contacts* might be so *close together* that they might **seem** to be **one** *contact*.

**Early-doubl-kiss** the *q*ball hits the yellow, then the yellow, then the red, ie *Y-Y-R*. **Late doubl-kiss** the *q*ball hits *Y-R-Y*. Theze are the backbone of the *Line-Nurse*. **Third kind** the *q*ball contacts the red (uzually very thinly), then yellow, then yellow again, ie *R-Y-Y*. We see a few of theze earlyr in this chapter.

**ZERO SIDE** A plain-ball cannon (zero side) iz **eezy** to judge. We are **fond** of uzing check-side, but often a plain-ball cannon can giv **az good** a leev with **less risk**.

MIRACLEZ The main thing iz to get the cannon, **don't** get too cute & **miss**. **Don't** take **risks** to get a **perfikt** leev -- **miraclez** take time.



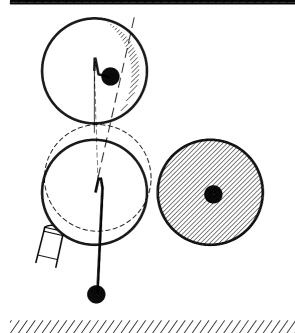
# CHECK-SIDE

### KISSALONG E18A

Here the yellow iz about  $1/8^{th}$  ball off the cushion & the qball iz about  $1/8^{th}$  ball off yellow & on a  $90^{\circ}$  line from yellow. The red iz allmost touching the qball. When the ballz are close to the cushion, it iz eezyr to uze check-side accurately. In 18A, az the yellow to qball line iz at  $90^{\circ}$  to the cushion, any ordinary cannon will leev the yellow west of the qball. But in 18B we show that by uzing check-side it iz possible to promote the yellow a little east of the qball.

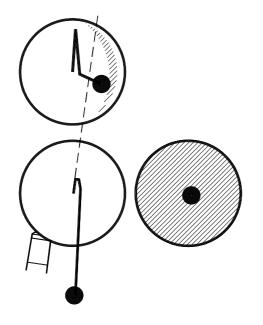


Here we aim  $\frac{3}{4}$  ball on yellow, hitting the *q*ball at 8 o'clock. The dotty line showz that the qball actually contacts the yellow just east of the centerline. In fact the angle of the dotty line iz less than the possible angle that the qball can throw the yellow. The possible throw depends on the ballto-ball friktion, & the throw angle iz about 1 in 20 for most Hence the left-hand-side throwz the ballz nowadayz. yellow square to the cushion, or even a little east of square Also, the left-hand-side tranzmits right-handside to the yellow, hence the yellow reboundz off the cushion further east than if it had zero spin. Also, when the yellow kissez the qball for the second time, the qball still haz lots of its left-hand-spin remaining, hence the yellow iz thrown further east yet again. Hence, the yellow can finish east of the qball. And, if u are luckynuff to just graze the red (az shown), the leev can be good. Our main problem woz the risk of a double-hit foul. Hitting the qball at 8 o'clock minimizez the topspin -- any topspin robz some of the available friktion & hence robz horizontal throw.



#### KISSALONG E18C

Here the yellow iz well off the cushion, & the check-side cannon iz now much eezyr. We can aim thicker than  $\frac{3}{4}$  ball (az shown), hitting the qball at 7:30 o'clock. The stun stops the qball from following on. This iz now more of a Line-Nurse than a KissAlong.



#### KISSALONG E18D (NOT SHOWN)

Az i sed, the use of check-side to promote the yellow iz eezyr when further from the cushion. If u placed the yellow touching the cushion (not shown), the happy promotion of the yellow uzually bekumz too difficult. Theoretically the 3 effects still exist, ie throw & rebound & throw, but they apparently need more air to do much good.

## WALTER LINDRUM

### MAGAZINE ARTICLE 1930 INTERVIEW WITH FENN SHERIE

Stevenson, the apostle of touch, impressed me with his wonderful control of the balls at the top of the table, which enabled him to run up breaks of five hundred without once getting into difficulties. Tom Reece aroused my interest in the close-cannon game. Watching him execute forty or fifty close cannons in the space of a single cushion. I began to wonder whether it might be possible to increase this number to one hundred & fifty or more.

With this idea in my head, i began to practise. Soon i evolved a method of **'locking'** the balls -- or, rather, of making them return as nearly as possible to their former position after each cannon -- & by this means i managed to make **thirty** cannons in the space of one **foot** along the cushion. Gradually i succeeded in increasing this to **sixty**, & it was not long before i had brought off **two hundred** cannons -- scoring **four hundred** points -- along a **single cushion**.....

...... in my first match with my old friend Clark McConachy...... i was only **sixteen**. I made a break of **three hundred** with the balls in **baulk**.

**LINDRUM** With the ballz bunched near the top-cushion, in the vicinity of the right-hand top pocket he quickly & deftly steers them along the top-cushion, taps them past the facing top pocket with effortless ease, takes them a little way down the table, then makes them stop while he scores his **dozen** or more of exquisite **kiss-cannons** which barely change the position of the balls.

ARGUS He absolutely amazed the spectators as he reeled off cannons by the dozen with the **red** ball held **stationary** against the cushion & the cueball **dancing** backwards & forwards between it & the object white & just **grazing** the **white**. To those present it was something quite new to see long strings of cannons scored without either of the object balls changing positions. ..... Lindrum's "**stun**" cannons which so astonished the London spectators are familiar to us in Australia, for Lindrum has been playing them for the last five years. They are a variety of the nursery cannon sometimes played by leading **French** professionals. **Falkiner** learned them in **France** when he was serving with the British troops during the **Great War**. When he made his first visit to Australia five years ago he showed them to Lindrum. It is strange that they should still be a novelty to London, for it would have been thought that Falkiner would have made them familiar in the 12 years that have elapsed since the war.

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The laughter comes when Lindrum gets the three balls almost touching at the top-of-the-table & proceeds to make cannons almost az fast as the referee can count.

The whole journey of his ball is often not an inch. It touches the other two so delicately that you scarcely hear it & they scarcely move.