



2. NUT FORMING DIE

Nut Forming Tool List

(1) DIE SYSTEM	(2) PUNCH & K.O SYSTEM
A410---CUTTING QUILL ASSEMBLY	111---1ST PUNCH
410---CUTTING QUILL ASSEMBLY CORE	112---2ND PUNCH
420---CUTTING QUILL ASSEMBLY SCREW	113---3RD PUNCH
430---CUTTING QUILL HOLDER	114---4TH PUNCH
A411---1ST DIE ASSEMBLY	115---5TH PUNCH
411---1ST DIE CORE	119---PIERCING PUNCH
421---1ST DIE ASSEMBLY SCREW	141---1ST PUNCH COLLECT
431---1ST FORMING DIE HOLDER	142---2ND PUNCH COLLECT
A412---2ND DIE ASSEMBLY	143---3RD PUNCH COLLECT
412---2ND DIE CORE	144---4TH PUNCH COLLECT
422---2ND DIE ASSEMBLY SCREW	145---5TH PUNCH COLLECT
432---2ND FORMING DIE HOLDER	211---1ST K.O. PIN
A413---3RD DIE ASSEMBLY	212---2ND K.O. PIN
413---3RD DIE CORE	213---3RD K.O. PIN
423---3RD DIE ASSEMBLY SCREW	214---4TH K.O. PIN
433---3RD FORMING DIE HOLDER	215---5TH K.O. PIN
A414---4TH DIE ASSEMBLY	241---1ST K.O. PIN COLLECT
414---4TH DIE CORE	242---2ND K.O. PIN COLLECT
424---4TH DIE ASSEMBLY SCREW	243---3RD K.O. PIN COLLECT
434---4TH FORMING DIE HOLDER	244---4TH K.O. PIN COLLECT
A415---5TH DIE ASSEMBLY	245---5TH K.O. PIN COLLECT
415---5TH DIE CORE	(6) TRANSFER SYSTEM
425---5TH DIE ASSEMBLY SCREW	611---1ST TRANSFER FINGER
435---5TH FORMING DIE HOLDER	612---2ND TRANSFER FINGER
(3) FEED SYSTEM	613---3RD TRANSFER FINGER
805---RATCHET WHEEL	614---4TH TRANSFER FINGER
806---FEED ROLLER	615---5TH TRANSFER FINGER
(4) CUT OFF SYSTEM	(7) SPECIAL SYSTEM
301---CUTTER	454/455---4TH/5TH DIE BUSH SCREW
302---SPRING CLIP FOR CUTTER	464/465---4TH/5TH DIE BUSH
(5) PIERCING PART	474/475---4TH/5TH DIE BUSH RING
503---P TYPE PIERCING DIE CORE	484A/485A---4TH/5TH DIE UPPER WASHER
507---STRIPPER	484B/485B---4TH/5TH DIE LOWER WASHER
139---PIERCING PUNCH HOLDER	494/495---4TH/5TH DIE PUSHING SLEEVE



Common Tools

(1) PUNCH & K.O SYSTEM

121---1ST PUNCH FILLER

122---2ND PUNCH FILLER

123---3RD PUNCH FILLER

124---4TH PUNCH FILLER

125---5TH PUNCH FILLER

129---PIERCING PUNCH FILLER

131---1ST PUNCH HOLDER

132---2ND PUNCH HOLDER

133---3RD PUNCH HOLDER

134---4TH PUNCH HOLDER

135---5TH PUNCH HOLDER

221---1ST K.O.PIN FILLER

222---2ND K.O.PIN FILLER

223---3RD K.O.PIN FILLER

224---4TH K.O.PIN FILLER

225---5TH K.O.PIN FILLER

231---1ST K.O. PIN HOLDER

232---2ND K.O.PIN HOLDER

233---3RD K.O. PIN HOLDER

234---4TH K.O. PIN HOLDER

235---5TH K.O. PIN HOLDER

(2) CUT OFF SYSTEM

303---CUTTER HOLDER

304---STOP PIN

(3) PIERCING SYSTEM

504---PIERCING LOWER DIE SEAT SCREW

505---PIERCING LOWER DIE HOLDER

506---PIERCING LOWER DIE SEAT

