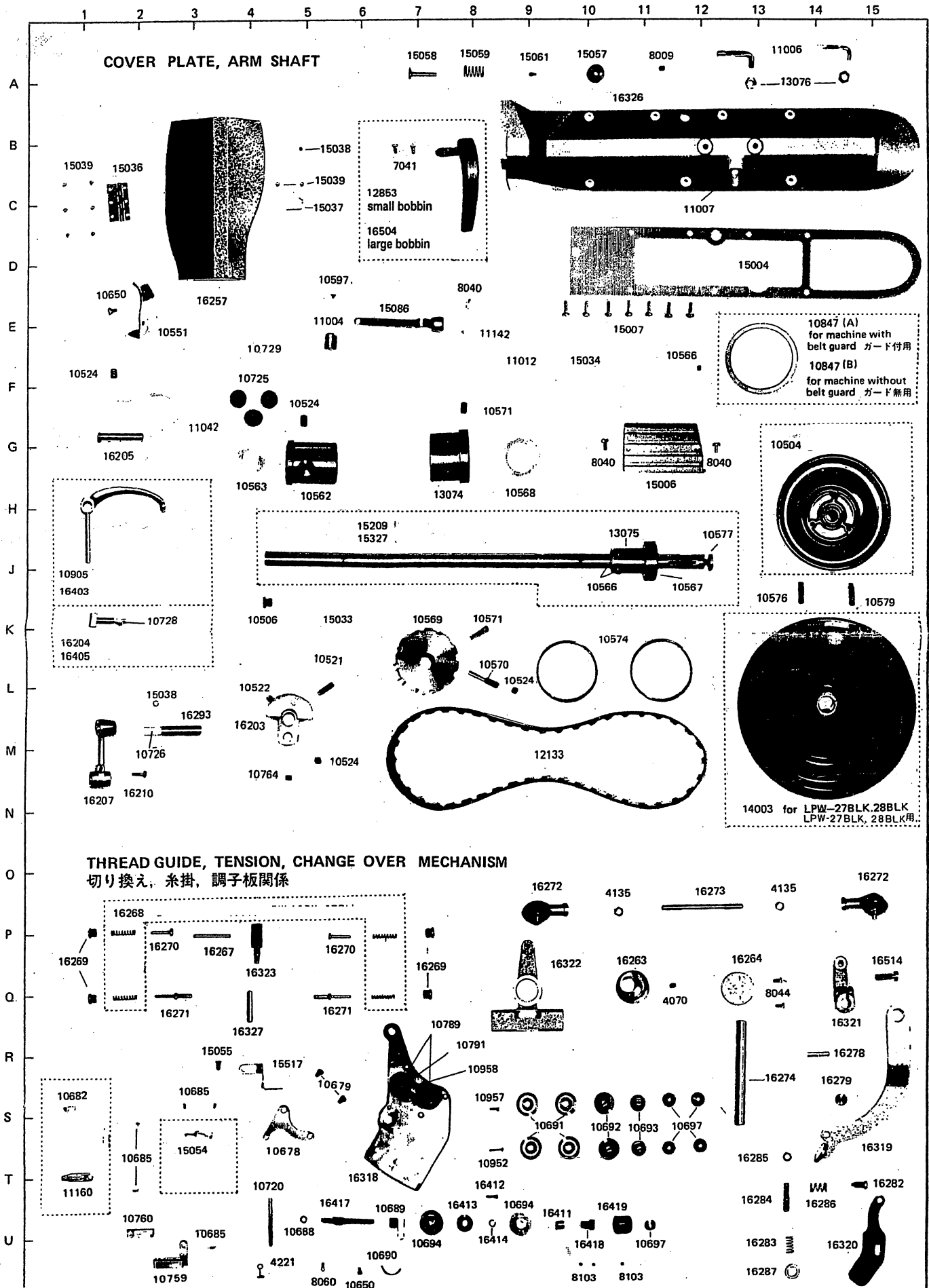
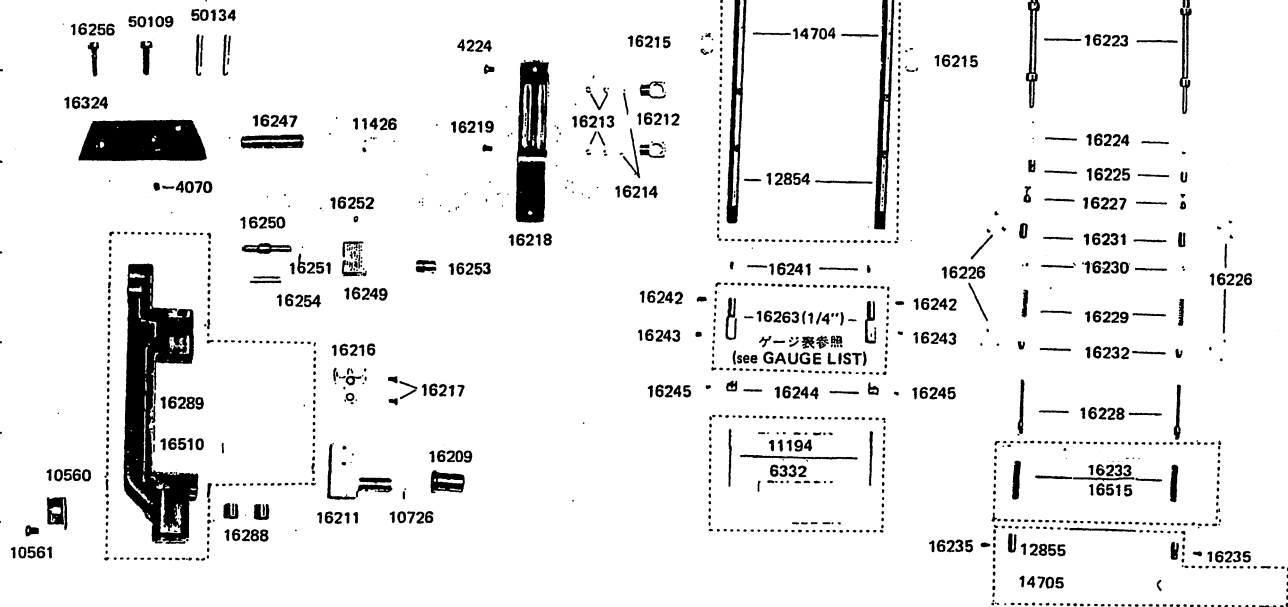


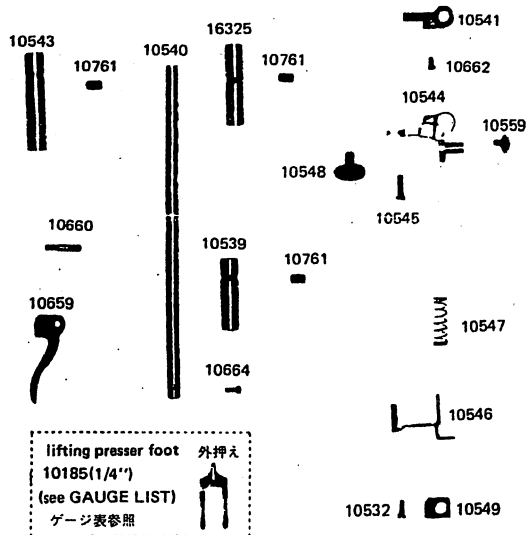


NEEDLE BAR MECHANISM

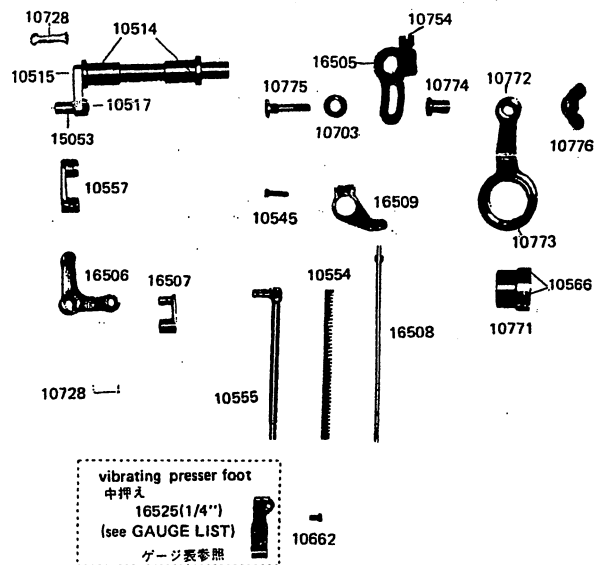
針棒関係



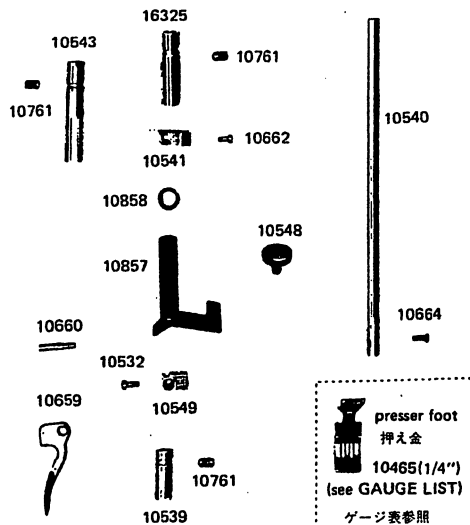
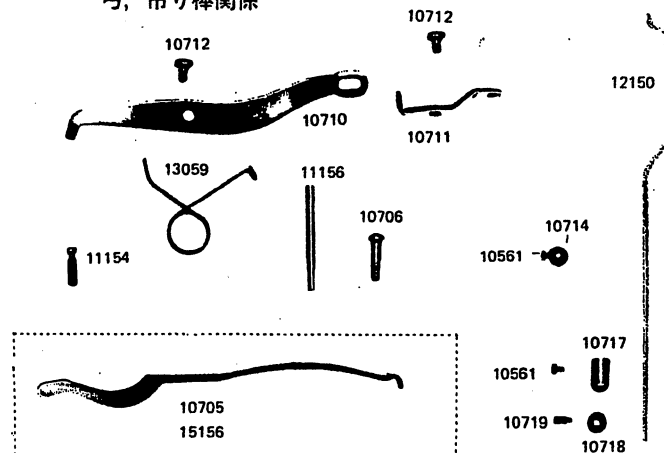
PRESSER BAR MECHANISM



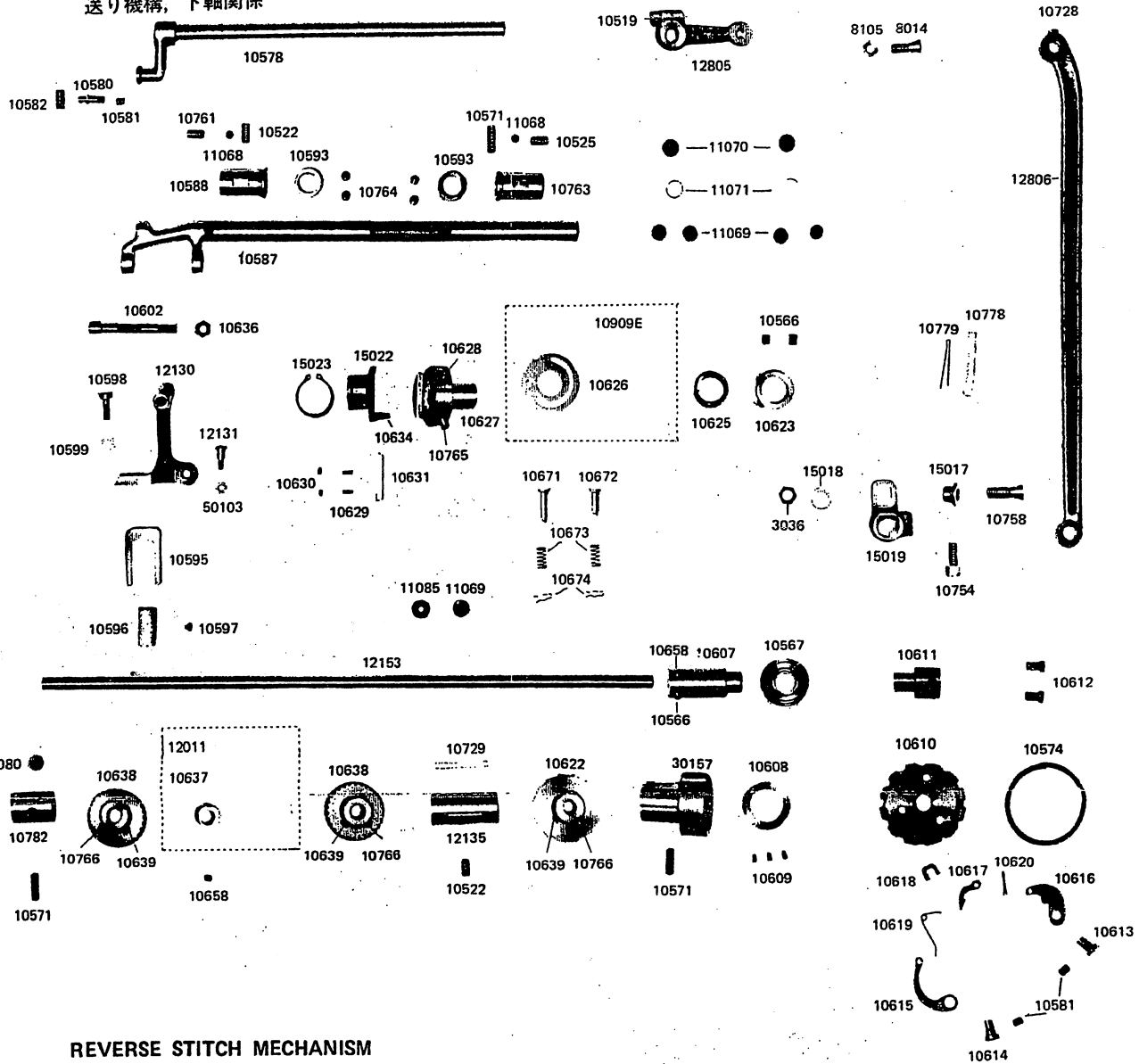
LIFTING ROCK SHAFT MECHANISM



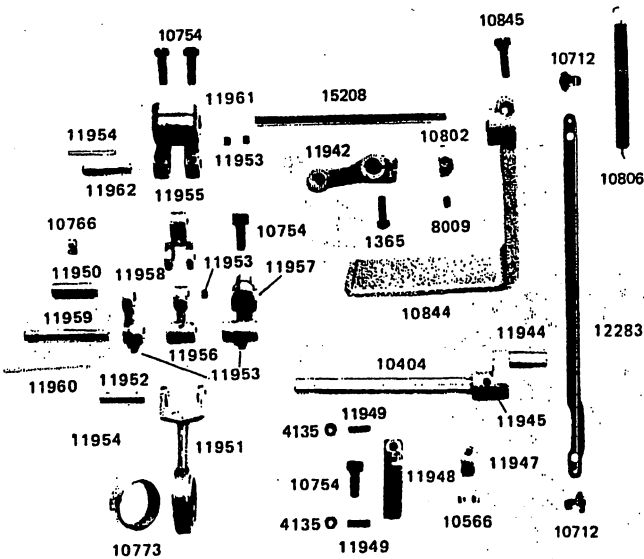
PRESSER BAR MECHANISM

KNEE LIFTER LIFTING LEVER CONNECTING ROD
弓, 吊り棒関係

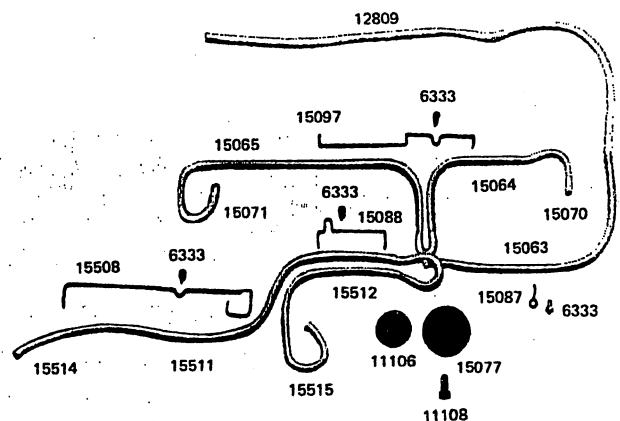
LOWER SHAFT, FEED MECHANISM 送り機構, 下軸関係



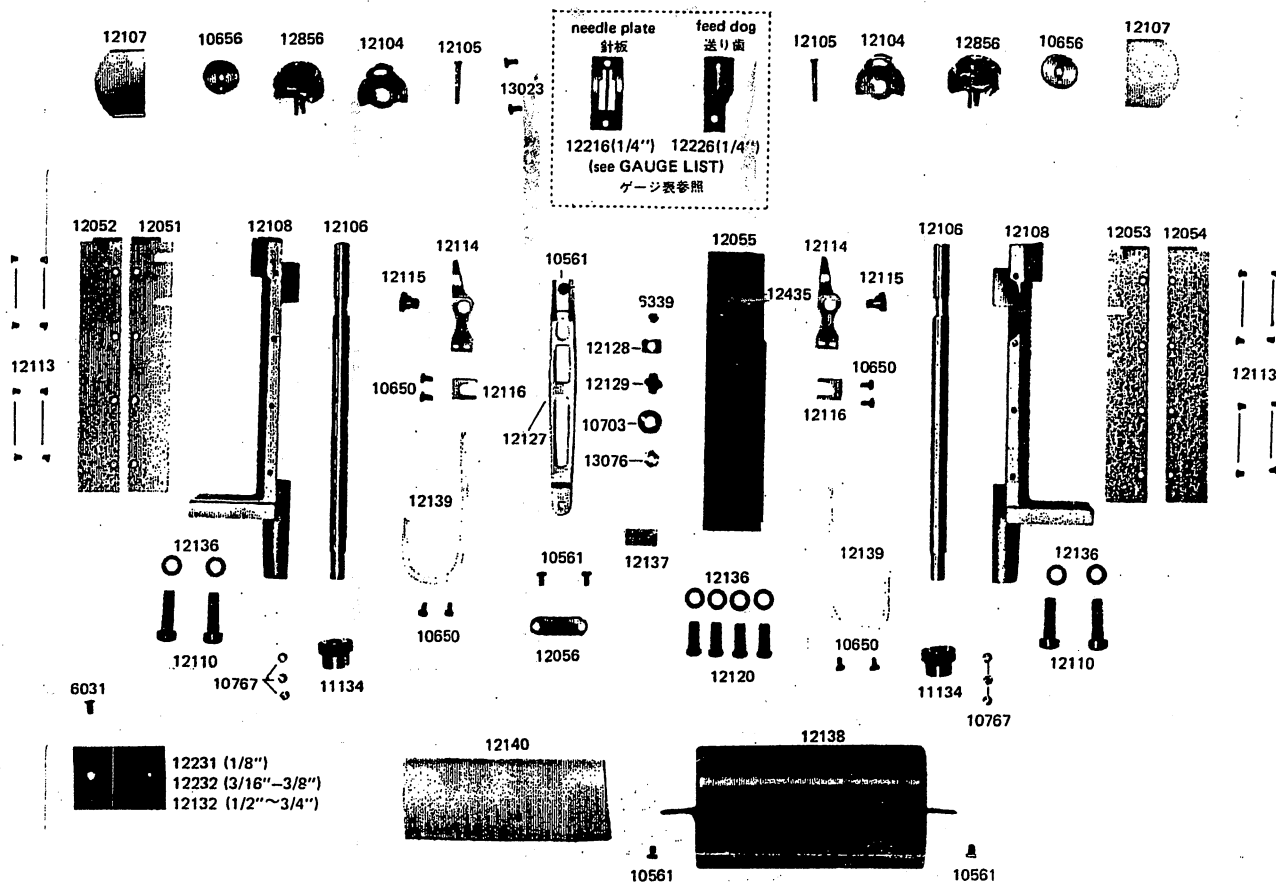
REVERSE STITCH MECHANISM 返し縫い関係



OIL WICK FOR BED ベッド油芯関係



FEED DOG LEVER POST, HOOK SADDLE MECHANISM



HOOK カマ

Hook complete number 12856
カマセット番号



13086-1



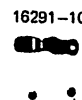
12856-9



16407-4



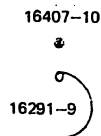
16291-2



16291-8



16291-10



16407-11

GAUGE LIST

needle clamp



16295 (1/8")
16296 (3/16")
16297 (7/32")
16236 (1/4")
16237 (5/16")
16238 (3/8")
16298 (7/16")
16239 (1/2")
16303 (5/8")
16304 (3/4")

needle plate



12211 (1/8")
12213 (3/16")
10364 (7/32")
12216 (1/4")
10366 (5/16")
10367 (3/8")
10368 (7/16")
10369 (1/2")
12240 (5/8")
12241 (3/4")

feed dog



12221 (1/8")
12223 (3/16")
10394 (7/32")
12226 (1/4")
10396 (5/16")
10397 (3/8")
10398 (7/16")
10399 (1/2")
12250 (5/8")
12251 (3/4")

presser foot



11212 (1/8")
11213 (3/16")
10164 (7/32")
11214 (1/4")
11215 (5/16")
11216 (3/8")
10168 (7/16")
10169 (1/2")
10171 (5/8")
10172 (3/4")

lifting presser foot



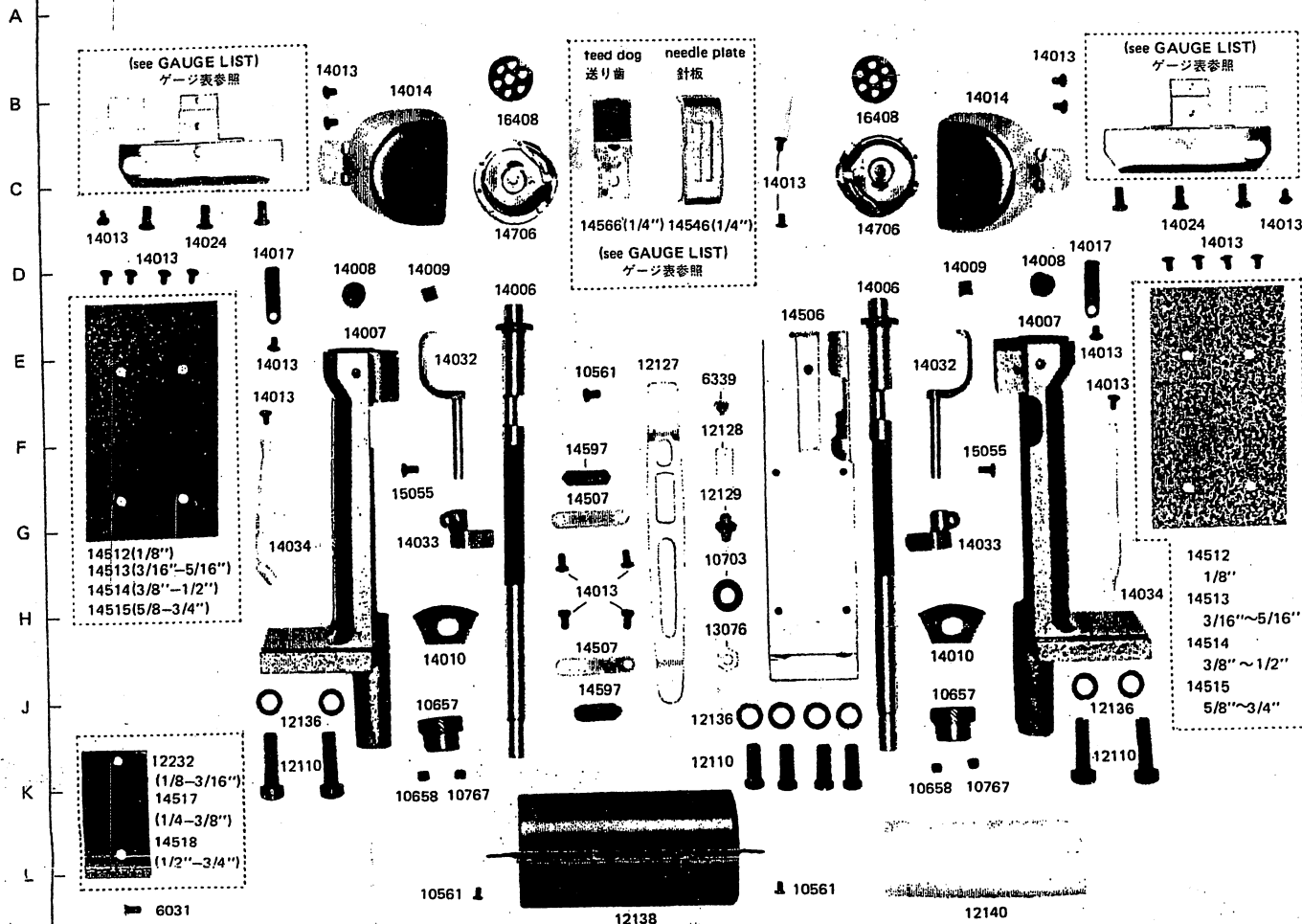
10182 (1/8")
10183 (3/16")
10184 (7/32")
10185 (1/4")
10186 (5/16")
10187 (3/8")
10188 (7/16")
10189 (1/2")
10191 (5/8")
10192 (3/4")

vibrating presser foot

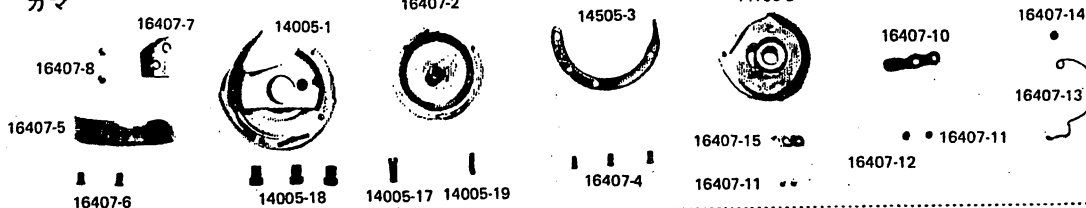


16522 (1/8")
16523 (3/16")
16524 (7/32")
16525 (1/4")
16526 (5/16")
16527 (3/8")
16528 (7/16")
16529 (1/2")
16531 (5/8")
16532 (3/4")

FEED DOG LEVER POST, HOOK SADDLE MECHANISM

HOOK
カマHook complete number
カマセット番号

14706



GAUGE LIST

needle clamp
針株needle plate
針板feed dog
送り歯base for needle plate
針板受台base plate for needle plate
針板下板presser foot
押え金vibrating presser foot
外押えvibrating presser foot
中押え

16295 (1/8")
16296 (3/16")
16297 (7/32")
16236 (1/4")
16237 (5/16")
16238 (3/8")
16239 (1/2")
16303 (5/8")
16304 (3/4")

14543 (1/8")
14545 (3/16")
14554 (7/32")
14546 (1/4")
14547 (5/16")
14548 (3/8")
14549 (1/2")
14550 (5/8")
14551 (3/4")

14563 (1/8")
14565 (3/16")
14574 (7/32")
14566 (1/4")
14567 (5/16")
14568 (3/8")
14569 (1/2")
14570 (5/8")
14571 (3/4")

14508 (1/8")
14509 (3/16")
14510 (1/2")

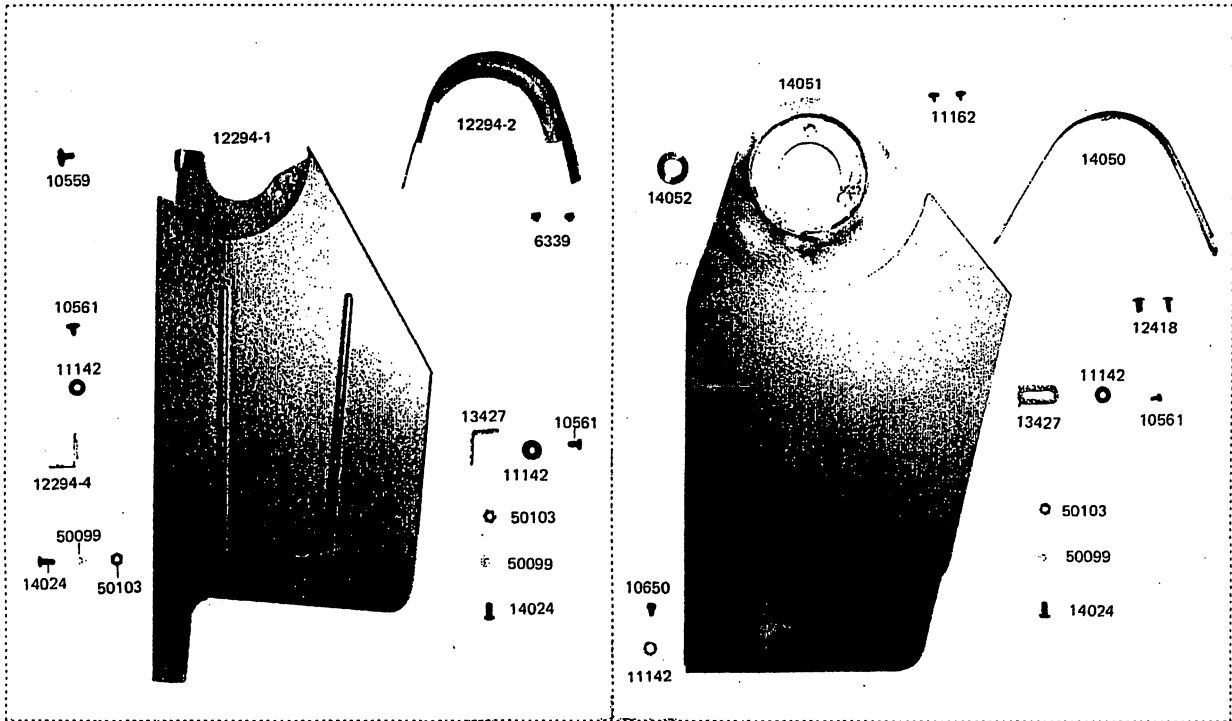
14523 (1/8")
14525 (3/16")
14534 (7/32")
14526 (1/4")
14527 (5/16")
14528 (3/8")
14529 (1/2")
14530 (5/8")
14531 (3/4")

14583 (1/8")
14585 (3/16")
14594 (7/32")
14586 (1/4")
14587 (5/16")
14588 (3/8")
14589 (1/2")
14590 (5/8")
14591 (3/4")

10182 (1/8")
10183 (3/16")
10184 (7/32")
10185 (1/4")
10186 (5/16")
10187 (3/8")
10189 (1/2")
10191 (5/8")
10192 (3/4")

16522T (1/8")
16523T (3/16")
16524T (7/32")
16525T (1/4")
16526T (5/16")
16527T (3/8")
16529T (1/2")
16531T (5/8")
16532T (3/4")

BELT GUARD (Optional Equipment)
ベルトガード (別注品)



ACCESSORIES 付属品

