**/PROG MAIN\_PLACE**

LINE\_TRACK;

LINE\_TRACK\_SCHEDULE\_NUMBER : 2;

LINE\_TRACK\_BOUNDARY\_NUMBER : 0;

CONTINUE\_TRACK\_AT\_PROG\_END : TRUE;

/MN

1: ;

2: CALL RANDOM\_NUMBER ;

3: ;

4:L P[1] 1000mm/sec CNT25 Offset,PR[20] ;

5: ;

6:L P[2] 750mm/sec FINE Offset,PR[20] ;

7: ;

8: WAIT .25(sec) ;

9: CALL VACUUM\_OFF ;

10: WAIT .15(sec) ;

11: ;

12:L P[1] 1000mm/sec CNT25 Offset,PR[20] ;

13: ;

14: ;

/POS

P[1]{

GP1:

UF : 0, UT : 1, CONFIG : 'N, , 0, 0',

X = 260.000 mm, Y = -5.000 mm, Z = 45.000 mm,

W = 179.977 deg, P = .038 deg, R = 90.002 deg

};

P[2]{

GP1:

UF : 0, UT : 1, CONFIG : 'N, , 0, 0',

X = 260.000 mm, Y = -5.000 mm, Z = -12.000 mm,

W = 179.977 deg, P = .036 deg, R = 90.003 deg

};

/END