



DRIVERS A AND C, DRIVEN GEARS B AND D.

SET UP FOR A PITCH OF 1.25076MM USING TWO PAIRS OF GEARS AND WITH THE DRIVERS FITTED IN THE REVERSE ORDER TO THAT SHOWN ON TABLE FOUR. NOTE HOW THE ESSENTIAL CLEARANCES ARE ACHIEVED AT Y AND Z.

THE SKETCH IS DRAWN TO SCALE AND ASSUMES FIXING BUSHES EQUALLY IN DIAMETER TO A 20 TOOTH GEAR. AN IDLER MAY BE REQUIRED EITHER BETWEEN THE 65 AND 55 TOOTH GEARS OR THE 25 AND 75 TOOTH GEARS.

**TYPICAL TWO DRIVER TWO DRIVEN
CHANGEWHEEL SETUP. SK2**