



Direction of Tine

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4 holes on each side of fork equally spaced at 9 degrees on R34.75-inch circle, tapped for 1/2-13 screws, and placed symmetrically with respect to long axis of the fork

6 holes on each side of fork equally spaced at 9 degree intervals on R34.75-inch circle, tapped for 1/2-13 screws, and placed symmetrically with respect to short axis of the fork

90 degrees from Tine

90 degrees from Tine

Holes in top of base plate for attachment of drive tractors and limit lug. These holes would probably be drilled from the bottom of the base plate before part 3-020 is applied. The top surface of the fork must be made flat enough for attachment of the three or four accessories that bolt on at these positions, roughly 0.01 in.

Machining of Fork Base	
REV	DATE

Tenn. State Univ.	
CASS 2-m AST Project	
03/13/97	AST-03-80B
J.A.E.	