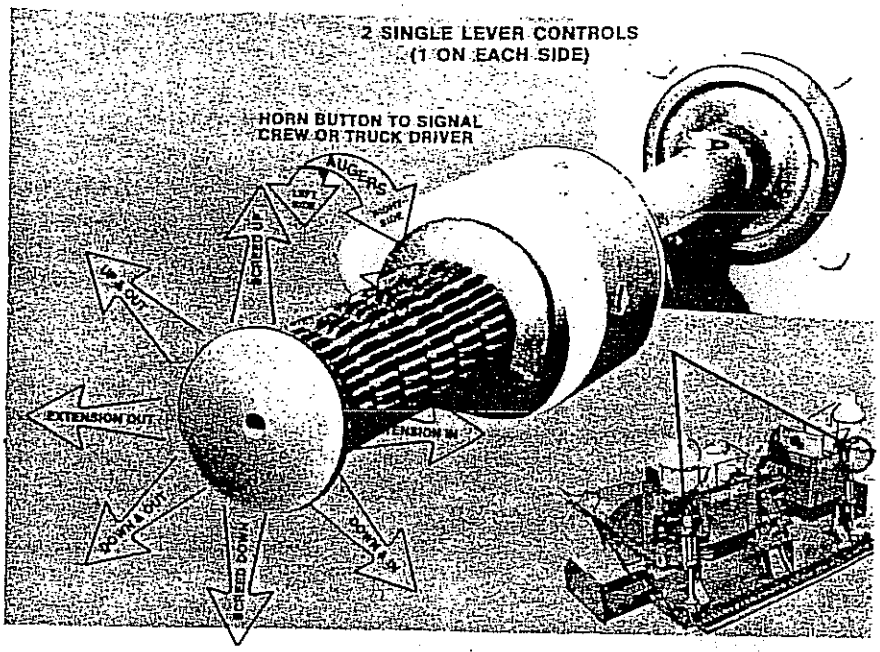
Operation of the Joy Stick is as follows:

(a) Lift joy stick straight up and the screed moves up. Push joy stick down and the screed goes down.

(b) Pull lever to the left (to the right on right hand side of paver) and screed extension moves out. Pull lever to the right (to the left on right hand side of paver) and screed extension moves in.

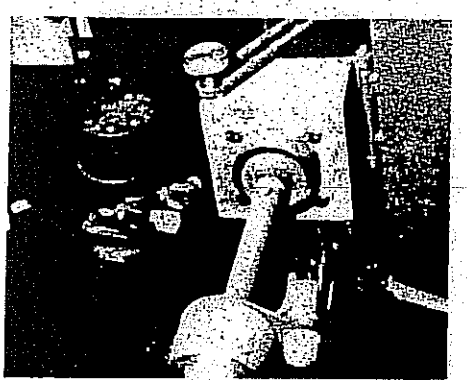
(c) Twist spring-loaded motorcycle grip of joy stick to the left and left side auger flight operates. Twist spring-loaded motorcycle grip to the right and right side auger flight operates. (Both auger flights can be operated from each side.) The engine RPM automatically accelerates when the augers are turned ON and returns to idle when OFF. (This helps conserve fuel and engine wear since the augers are the only paver function that needs full engine power to operate efficiently.)

(d) Any combination of screed depth, screed extension, and auger can be operated simultaneously. For example, pull joy stick down and to the left, twist motorcycle grip to the left, and screed depth will go down, screed extension will move out, and left auger flight will operate.



Joy Stick Position Adjustments

The joy stick can be adjusted in a variety of positions for operator convenience:



ADJUSTABLE JOY STICK CONTROLS

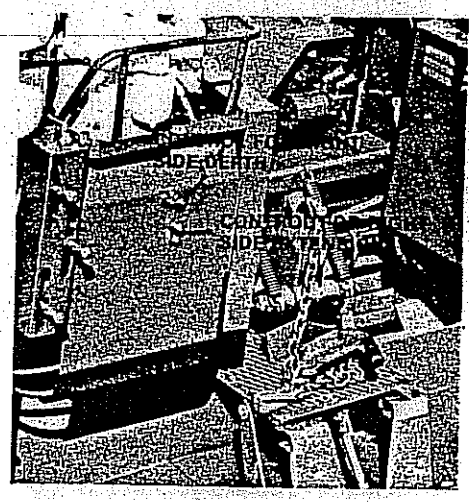
OPERATOR ON CAT-WALK

JOY STICK OUT TO SIDE

JOY STICK IN 30° POSITION

Screed Depth and Hopper Extension Controls

On the doors of the power units are switches to control the screed depth and hopper extension on the opposite side of the machine. Up or down on the screed switch will run the screed up or down respectively. In and out on the extension switch will run the extension in or out respectively.



(5) One Engine Ceases to Function

If either the left or right side engine fails (runs out of propane or mechanical failure) we still have the other engine which can supply power to the entire paver hydraulic system.

PROCEDURE USED TO RUN PAVER WITH ONE ENGINE

a.) On the side of engine failure, shut the ignition selector switch off.

b.) Leave key in the on position, this provides electricity to all electrically activated controls.