



Venta de Maquinaria Industrial y Agrícola
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No. Folio: 5333

PAVIMENTADORA

LAYTON

F-525

1987

F-9959-N-7



F-525
MISCELLANEOUS SPECIFICATIONS
 Height 2'6"
 Length 6'5"
 Width 5'
 Spread depth 2" or 4" or 10"
 Screed width 8' - 12'
 Operation speed 12' wide, 2' deep, 100 per minute
 Weight (basic) (incl. fuel) 3500 lbs. (approx.)

ENGINES
 2 heavy-duty vertical shaft Tecumseh 7 hp
 Electric starter standard
 Alternator (1 Amp) standard
 High speed starter standard
 Full time oil w/ cast iron cylinder liner standard

FUEL SYSTEM
 Propane 10 gal. tank supplies a common fuel for both engines (see "Propane" listed below)

HITCH ARMS
 Heavy-duty alloy steel standard
 Tapered roller bearings in rim rolls standard
 Roller thrust bearings in side rolls standard

CONTROLS
 Hand pump or electric hydraulic unit
 Shutoff gate hand pump or electric hydraulic unit
 Spread gate hand pump or electric hydraulic unit
 Spread extension manual
 Depth controls manual
 Augers dual control, toggle switches

AUGERS
 Vertical cast chrome alloy iron
 Auger flights 3/8" thick, 20" long, 9" diameter
 Double 600 roller chain drive standard
 Shaft 2 3/8" diameter A140 alloy steel
 Speed 100 rpm
 Installation low in hopper with external hanger bearings

UNDERCARRIAGE
 Rollers (two) (each) sets of dual tandem pneumatic tires
 Each set walking beam mounted standard

HOPPER
 Shutoff 3 tone
 Shutoff gate coordinated double clamped type
 Shutoff gate with 1/4" overlap standard
 Bulk not openable standard
 Hand-truck 360-400 lb. net
 Hand-truck standard
 Heat treated, abrasion resistant 375
 Tensile strength 100,000 psi

SCREED PLATE
 Bulk not openable standard
 Hand-truck 360-400 lb. net
 Hand-truck standard
 Heat treated, abrasion resistant 375
 Tensile strength 100,000 psi

SCREED CROWN & INVERT
 Bulk not openable standard
 Both hot operated both trailing and leading
 Invert controlled automatically standard

SCREED HOIST
 Bulk not openable standard

HYDRAULIC SYSTEM
 Hydraulic system hydraulically operated
 One engine driven pump for each side
 Hydraulic shutoff gate standard manual hand
 Hydraulic unit hydraulic unit

OPTIONAL EQUIPMENT
 Electric Hydraulic System
 Electric hand pump backup system
 Spread Heater
 2 burner externally mounted
 High capacity
 Ditch Plates
 Attach to screed extension
 Adjustable from 2" to 8" wide
 Hydraulic Powered Extensions (Electric Action only)
 Extensions powered by engine 12" or 18" diameter
 Joint Matching Extensions
 Two elements
 Attach to end of screed
 Each element adjustable
 Adjustable hitch arms
 Adjustable in 1/2 inch

