MONTANA
Department of Transportation

MDT-BRG-015 04/23

Montana Department of Transportation
Bridge Bureau
Approved Construction Equipment List

Make:	*Entyre*
Model:	*K7325*
Equipment Type:	*Chipspreader*
Contractor Modifications:	*None*

Interstate Approval Conditions

Approval Type	***Crossing Only***
Speed:	***No restriction***
Weight:	***37,565 lb or less***
Traffic:	***Approved with regular traffic***
Location Restrictions:	***No restriction***

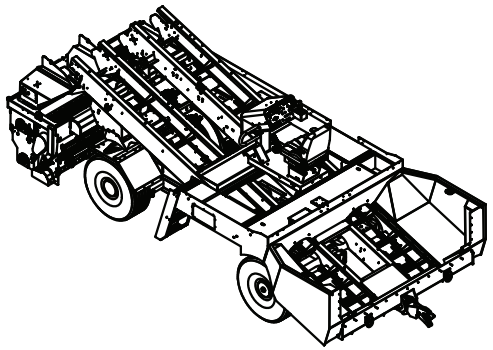
Non-Interstate Approval Conditions

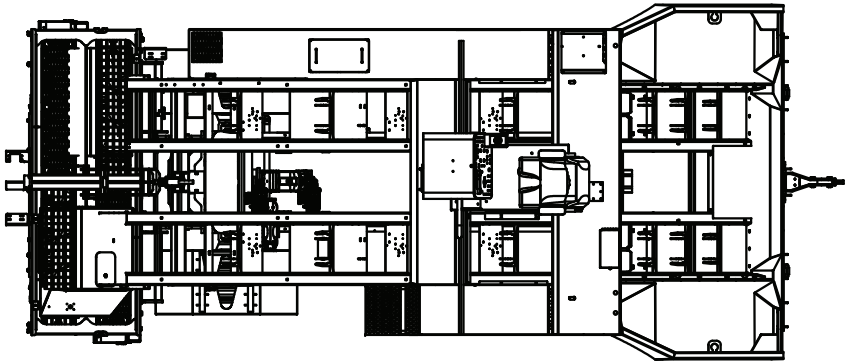
Approval Type	***Crossing Only***
Speed:	***No restriction***
Weight:	***37,565 lb or less***
Traffic:	***Approved with regular traffic***
Location Restrictions:	***No restriction***

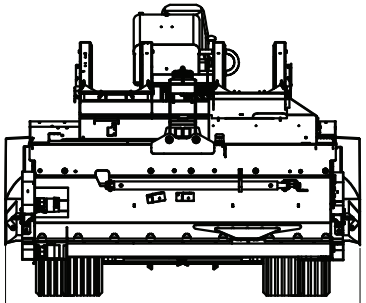
Comments:

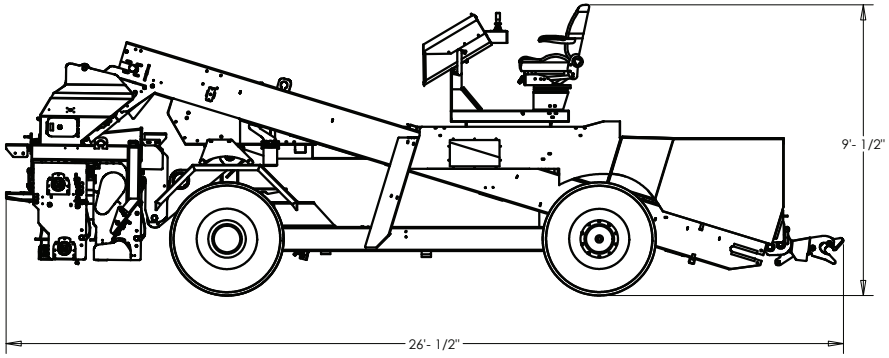
Equipment configuration, weights, and specifications on following pages. Approval does not apply to posted bridges. Other construction equipment is not allowed to operate on or cross bridge at the same time this equipment is on the bridge.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED









GENERAL NOTES:
REMOVE ALL BURRS
BREAK SHARP EDGES
MINIMUM BEND RAD. UNLESS SPECIFIED
BEND RELIEF SHOP OPTION

SER.NO: _____
SIM.TO: _____
WEIGHT: _____

DRW FILE: Etnyre Chipspreader

DFTR _____
CHKR _____
ENGR _____
APPD _____

TOLERANCE UNLESS SPECIFIED
FRACTIONAL ± 1/32
DECIMAL
.X± .1
.XX± .03
.XXX± .015
ANGLES± 2°

E.D.ETNYRE&CO.
OREGON,IL. 61061

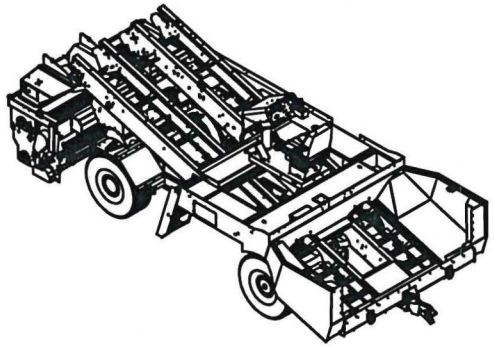
ALL DIMENSIONS IN INCHES DO NOT SCALE DWG

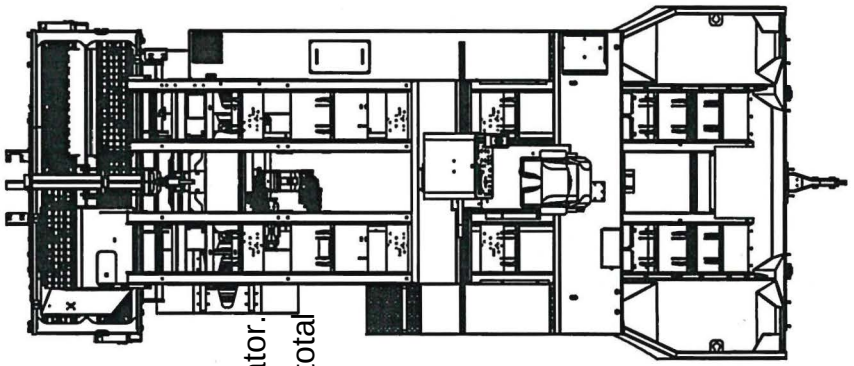
DRAWING TITLE
ETNYRE CHIPSPREADER

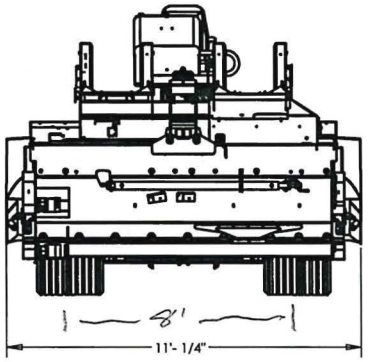
DWG SIZE	DRAWING NO.	REV
C		

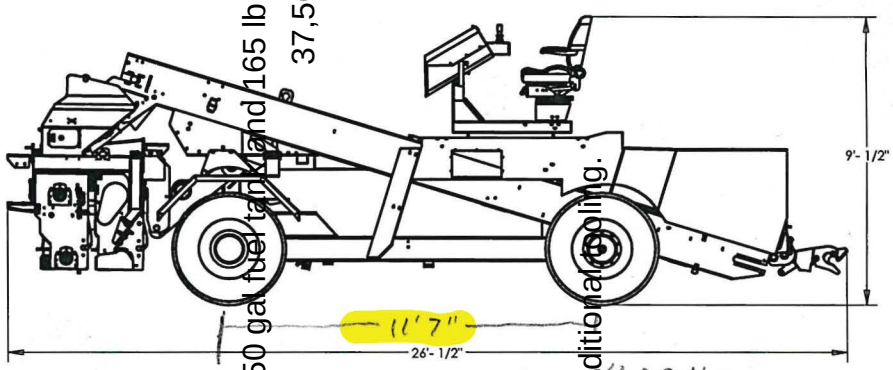
SCALE 1:30	DATE	SHEET 1 OF 1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED









Add weight for 50 gal fuel tank and 165 lb operator. 37,565 lb total

No capacity, no additional tooling.

16,400 lbs Front Axle weight

25000 lbs Total

8600 lbs Rear Axle weight

Hopper capacity: 4CY

Type 1/2 chips: 3000 lbs/CY

Full hooper = 12,000 lbs + 25,000 lbs (empty)

= 37,000 lbs

GENERAL NOTES:	DFTR	E.D.ETNYRE&CO. OREGON,IL. 61061	
REMOVE ALL BURRS BREAK SHARP EDGES MINIMUM BEND RAD. UNLESS SPECIFIED BEND RELIEF SHOP OPTION	CHKR	ALL DIMENSIONS IN INCHES DO NOT SCALE DWG	
	ENGR	DRAWING TITLE	
	APPD	ETNYRE CHIPSPREADER	
SER.NO:	TOLERANCE UNLESS SPECIFIED FRACTIONAL ± 1/32		
SIM.TO:	DECIMAL .X± .1 .XX± .03 .XXX± .015	SIZE C	DRAWING NO. REV
WEIGHT:	ANGLES± 2°	SCALE 1:30	DATE SHEET 1 OF 1
DRW FILE: Etnyre Chipspreader			