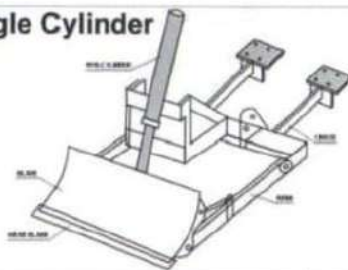
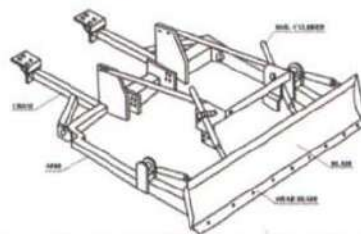


DOZER ATTACHMENT

Single Cylinder



Double Cylinder



SPECIFICATIONS

	Single Cylinder
Blade Size	2450 x 750 mm
Working Height	770 mm
Working Depth	200 mm

SPECIFICATIONS

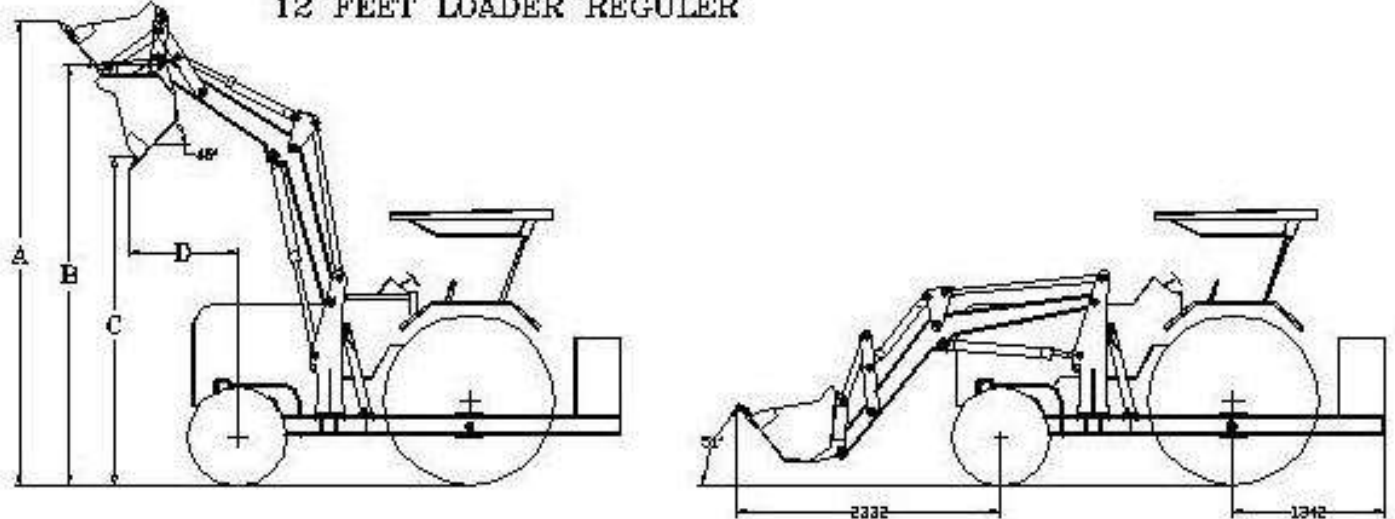
	Double Cylinder
Blade Size	2350 x 750 mm
Working Height	700 mm
Working Depth	120 mm

Dozer Salient Features:

- Direction control valve with relief valve. This prevents overloading of hydraulic systems & low maintenance cost.
- Strong cross section & high quality steel used. This gives longer life.
- Easily detachable, easy fitting & easily removal.
- Twin cutting edge for more life. Blade changing cost is less.
- Blade position is adjustable in forward and backward direction.



12 FEET LOADER REGULER

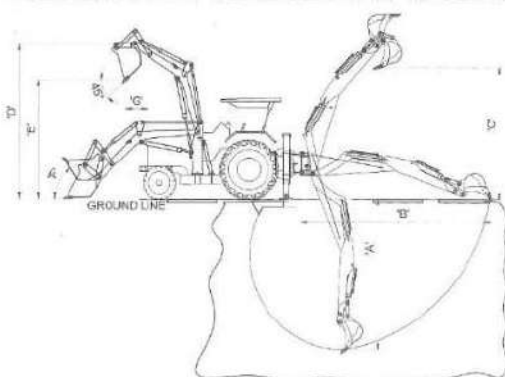


A. Maximum Height	: 4106mm	G. MAX. Dump Angle	: 62°
B. Effective Height	: 3625mm	H. Working Depth	: 150mm
C. Dump Height at 45°	: 2915mm	• WORKING TIME:-	
D. Reach at Full Height	: 964mm	I. From Ground to	
E. Bucket Rated Capacity	: 0.55 cu.m.	Max.height	: 8 Sec
F. Payload Capacity	: 900 Kg.	J. Unloading	: 5 Sec

SALIENT FEATURES:

- Independent hydraulic Systems.
- User friendly single lever opration control vlave.
- Provided all carbon steel hadened pins.
- Provided iubricated bushes.
- Loader attachment is desingned for quick & easy detachment from tractor.
- Saves changeover time & increase productivity.

LOADER BACKHOE ATTACHMENT



Backhoe Salient Features:

- Low Cost .
- Backhoe is detachable from the tractor and can be used for any other application.
- Can be used for loading trailers as well as tippers.
- Provided side shifting operation.
- Well protected hoses with nylon covering insures longer operational life.
- Nation wide sales and service network.
- Machine can be mounted at customer site.
- Easy availability of spares and service.

BACKHOE SPECIFICATIONS

A. Maximum Digging Depth	3567 mm	11.7 ft.
B. Maximum Reach-Ground Level To Slew Center	4480 mm	14.7 ft.
C. Maximum Load Over Height	3118 mm	10.3 ft.
Bucket Rotation	180°	180°
King Post Travel	975 mm	3.2 ft.
Bucket Capacity	0.2 CU.M.	

LOADER SPECIFICATIONS

D. Effective Pin Height	3625 mm	12 ft.
E. Dump Height at 45°	2814 mm	9.2 ft.
F. Roll at Ground	60°	51°
G. Reach At Full Height Fully Dumped	731mm	2.4 ft.
Bucket Capacity	0.6 CU.M	0.6 CU.M
Working Depth	150 mm	

DOZER SPECIFICATIONS

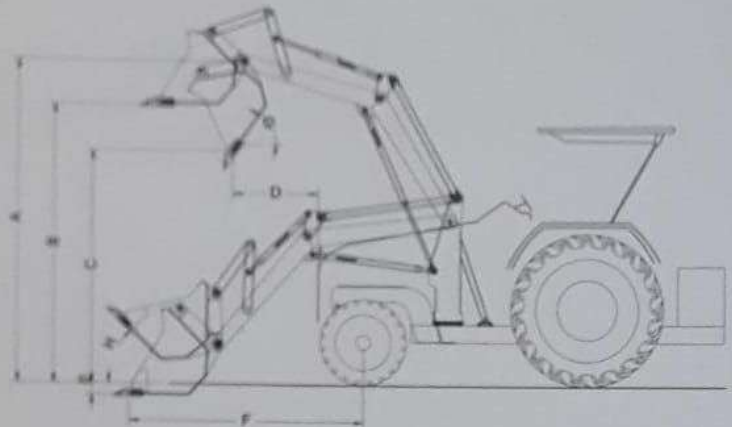
Blade Size	2550 X 900mm	8.3ft x 2.95ft.
Working Height	760 mm	2.5 ft.
Working Depth	260 mm	0.8 ft.



LOADER ATTACHMENT



LOADER ATTACHMENT



Loader	12 Feet	13.2 Feet
Specifications	MM (Feet.Inch)	MM (Feet.Inch)
A. Loader Pin Height	3625 (12')	3625 (12')
B. Load Over Height	3203 (10'.5")	4127 (13'.5")
C. Dump Height at 45°	2814 (9'.2")	4023 (13'.2")
D. Reach at full Height fully dumped	731 (2'.4")	1004 (3'.2")
E. Working depth	150	150
F. Reach at Ground	2150 (7')	2448 (8')
G. Max. Dump Angle	53°	53°
H. Roll Back at Ground	60°	60°
I. Bucket Capacity	0.6 cum	0.6 cum

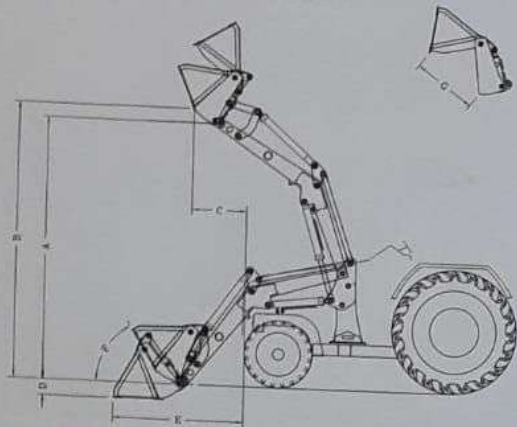
Loader Salient Features

- Low Cost.
- Suitable for heavy duty application.
- Mounted at customer site
- User friendly single lever Joy stick operation.
- Loader detachable from Tractor within 15 mins.
- Excellent bucket angle 53°.
- Bharat Loader can be fitted even on old tractors.
- Wear bushes and pins provided in all joints.
- Parallel linkage as standard for better control.
- Optional Bucket also available.

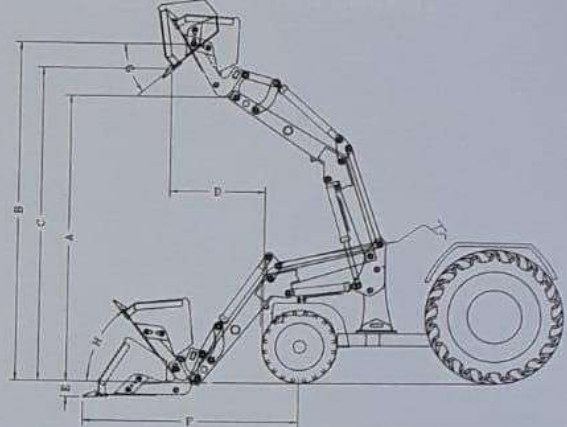


LOADER ATTACHMENT

BHARAT CLASS - 6 IN 1 BUCKET



BHARAT CLASS - BOOSTER BUCKET

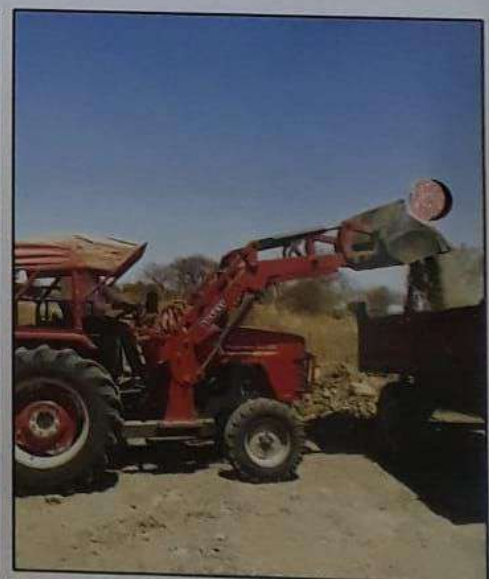


Loader	6 IN 1 BUCKET
Specifications	MM (Feet.Inch)
A. Loader Pin Height	2898 (9'.5")
B. Bottom Open Dump Height	3056 (10')
C. Reach at full Height 45°	592 (1'.9")
D. Working depth	150 (0'.6")
E. Reach at Ground	1400 (4'.6")
F. Roll Back at Ground	60°
G. Bucket Opening Distance	708 (2'.3")
H. Bucket Capacity	0.38 cum

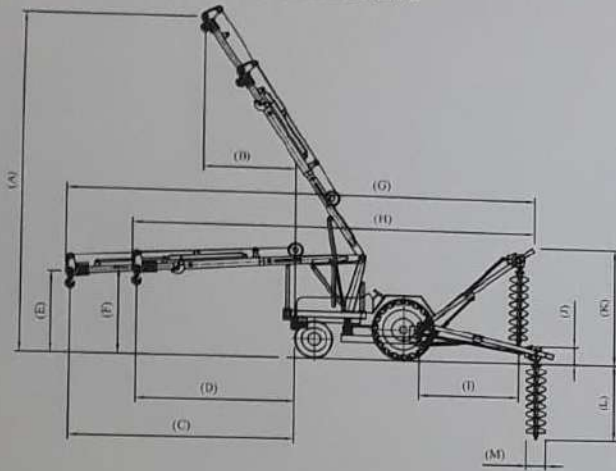
Loader	BOOSTER BUCKET
Specifications	MM (Feet.Inch)
A. Loader Pin Height	2898 (9'.5")
B. Load Over Height	3438 (11'.2")
C. Dump Height 45°	3110 (10'.2")
D. Reach at full Ht. Fully Dumped	952 (3'.1")
E. Working depth	150 (0'.6")
F. Reach at Ground	2150 (7')
G. Max. Dump Angle	45°
H. Roll Back at Ground	52°
I. Bucket Capacity	0.4 cum

Loader Salient Features

- Cost effective & Low Maintenance
- Suitable for heavy duty application.
- Mounted at customer site
- User friendly single lever Joy stick operation.
- Loader detachable from Tractor within 15 mins.
- Excellent bucket angle 53°.
- Bharat Loader can be fitted even on old tractors.
- Wear bushes and pins provided in all joints.
- Parallel linkage as standard for better control.
- Optional Bucket also available.



POLE LIFTER & DIGGER



Salient Features:

- Cost effective & Low Maintenance
- Designed for heavy duty application
- All joints provided pins with wear bushes at every joints.
- Easy to Operate
- Low fuel consumption
- provided carbide bullet even suitable for hard soil.

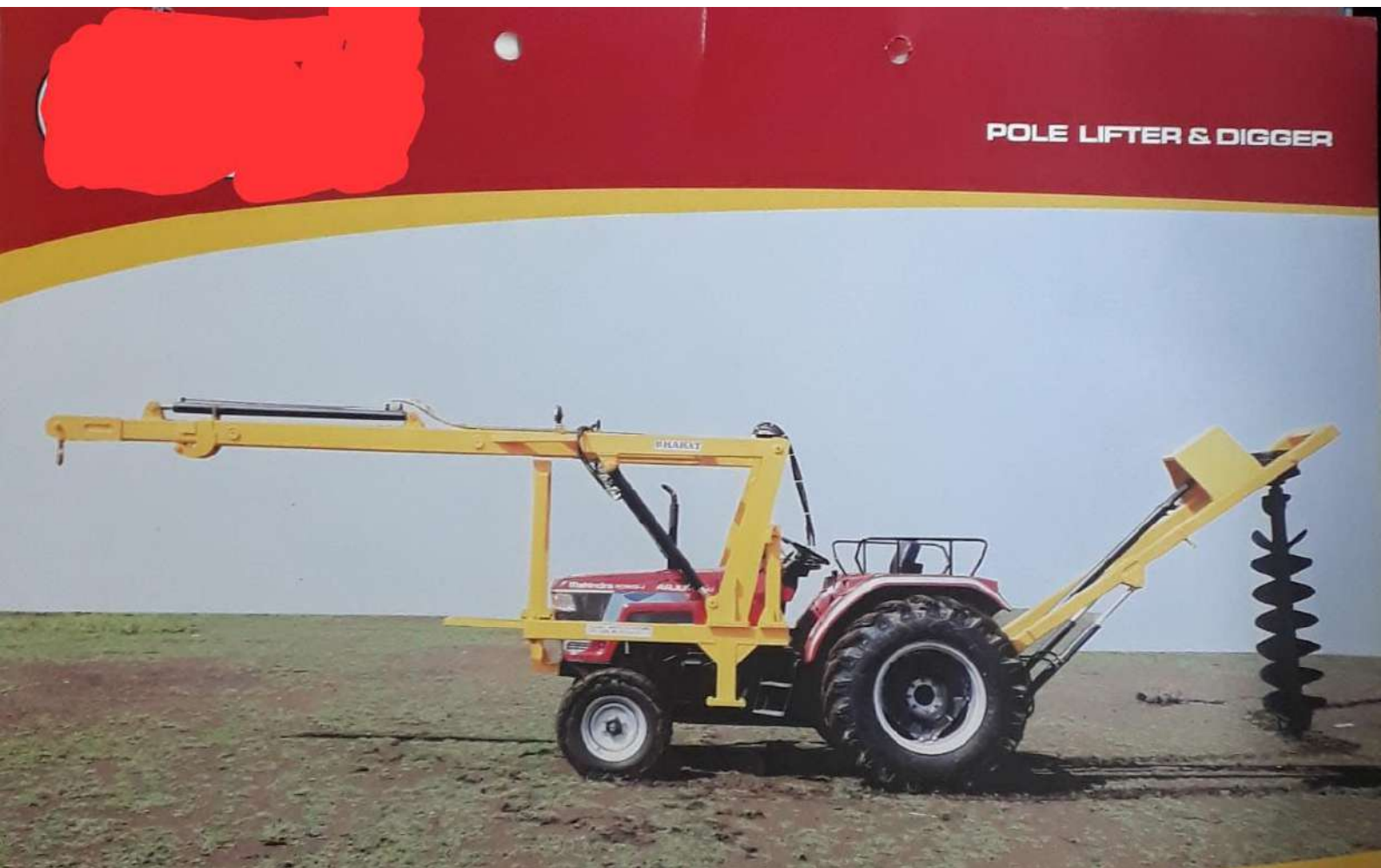
POLE LIFTER & DIGGER DIMENSION

A. Effective Pin Height	7930	26'
B. Reach From Tyre To Boom Pin (lifting Condition)	2103	6' 9"
C. Reach From Tyre To Boom Pin (opened Condition) At The Ground Level	5103	16' 7"
D. Reach From Tyre To Boom Pin (closed Condition) At The Ground Level	3597	11' 8"
E. Pin Height (opened Condition) At The Ground Level	1875	6' 1"
F. Pin Height (closed Condition) At The Ground Level	1981	6' 5"
G. Over All Length (opened Condition)	10747	35' 2"
H. Over All Length (closed Condition)	9241	30' 2"
I. Digger Boom Length From Bkt. To Auger Centre	2308	7' 5"
J. Auger Height From Ground To Auger Point	391	1' 2"
K. Digger Boom Height From At Ground Level	2728	8' 9"
L. Auger Digging Depth	1800	5' 9"
M. Auger Diameter	457	1' 5"
Gross Lifting Capacity (kg.)	1000 kg	

Suitable Tractor 50 HP & more

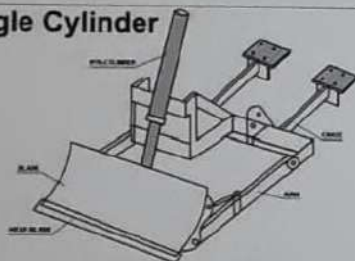


POLE LIFTER & DIGGER



DOZER ATTACHMENT

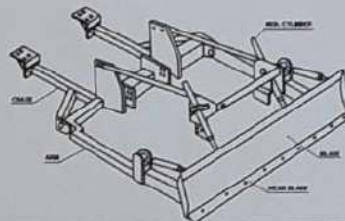
Single Cylinder



SPECIFICATIONS

	Single Cylinder
Blade Size	2450 x 750 mm
Working Height	770 mm
Working Depth	200 mm

Double Cylinder



SPECIFICATIONS

	Double Cylinder
Blade Size	2350 x 750 mm
Working Height	700 mm
Working Depth	120 mm

Dozer Salient Features:

- Direction control valve with relief valve. This prevents overloading of hydraulic systems & low maintenance cost.
- Strong cross section & high quality steel used. This gives longer life.
- Easily detachable, easy fitting & easily removal.
- Twin cutting edge for more life. Blade changing cost is less.
- Blade position is adjustable in forward and backward direction.



DOZER ATTACHMENT





क्षमता: ६ मे. टन

लांबी: ३६६० एम्. एम्.
रुंदी: १८३० एम्. एम्.
उंची: ६१० एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: ४ इयल पाकळी, सिंग डिस्क.
टापर साईज: ७.५०X१६/१X१६
व्हिल ट्रॅक: १५२५ एम्. एम्.
मिग: ५०X४ किंवा ६२X१० एम्. एम्.
वेसीस: १००X५०/१२५X६५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
फाळके: नवीदरा किंवा प्लेन.
राऊंड ट्रेबल: ७५० एम्. एम्.



क्षमता: ६ मे. टन टिपींग

लांबी: ३६६० एम्. एम्.
रुंदी: १८३० एम्. एम्.
उंची: ६१० एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: ४ इयल पाकळी, सिंग डिस्क.
टापर साईज: ७.५०X१६/१X१६
व्हिल ट्रॅक: १५२५ एम्. एम्.
मिग: ६२X१० एम्. एम्.
वेसीस: १२५X६५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
वॅक: ३ टनी १ ना.
फाळके: नवीदरा किंवा प्लेन.
राऊंड ट्रेबल: ७६० एम्. एम्. राऊंड.



क्षमता: ८ मे. टन

लांबी: ४१६७ एम्. एम्.
रुंदी: १९३४ एम्. एम्.
उंची: ६१० एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: ४ इयल पाकळी, सिंग डिस्क.
टापर साईज: ८.२५X२०/१.००X२०
व्हिल ट्रॅक: १५२५ एम्. एम्.
मिग: ६२X१० एम्. एम्.
वेसीस: १५०X७५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
फाळके: नवीदरा किंवा प्लेन.
राऊंड ट्रेबल: ७६० एम्. एम्.



क्षमता: ४ मे. टन

लांबी: ३०५० एम्. एम्.
रुंदी: १८३० एम्. एम्.
उंची: ५१५ एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: २ इयल पाकळी, सिंग डिस्क.
टापर साईज: ७.५०X१६/१X१६
व्हिल ट्रॅक: १५२५ एम्. एम्.
वेसीस: १५०X७५/२००X७५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
वॅक: ३ टनी १ ना.
फाळके: नवीदरा किंवा प्लेन.



क्षमता: ५ मे. टन टिपींग

लांबी: ३०५० एम्. एम्.
रुंदी: १८३० एम्. एम्.
उंची: ५१५ एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: २ इयल पाकळी, सिंग डिस्क.
टापर साईज: ७.५०X१६/१.००X२०
व्हिल ट्रॅक: १५२५ एम्. एम्.
मिग: ६२X१० एम्. एम्.
वेसीस: १५०X७५/२००X७५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
वॅक: ५ टनी १ ना.
फाळके: नवीदरा किंवा प्लेन.



क्षमता: ६ मे. टन टिपींग

लांबी: ३६६० एम्. एम्.
रुंदी: १८३० एम्. एम्.
उंची: ६१० एम्. एम्.
अंमल: ८० एम्. एम्.
वाके: ३ इयल पाकळी, सिंग डिस्क.
टापर साईज: ८.२५X२०/१.००X२०
व्हिल ट्रॅक: १५२५ एम्. एम्.
मिग: ६२X१० एम्. एम्.
वेसीस: १५०X७५/२००X७५
प्लॅट फॉर्म: ३.१५ एम्. एम्. जाडिचा पत्रा.
वॅक: ३ टनी १ ना.
फाळके: नवीदरा किंवा प्लेन.



क्षमता: ५००० लिटर्स.

लांबी: ३७०० एम्. एम्.

रुंदी: १८०० एम्. एम्.

अॅक्सल: ८० एम्. एम्.

चाके: ४, डबल पाकळी, रिंग डिस्क.

टायर साईज: ७ ५०X१६/१X१६

व्हिल ट्रॅक: १५२५ एम्. एम्.

स्प्रिंग: ५०X७ किंवा ६२X१० एम्. एम्.

चेसीस: १००X५०/१२५X६५.

राऊंड टेबल: ७५० एम्. एम्.

