

PACIFIC TRUCK & TRAILER LTD.

ALLISON LOGGING CO.

MODEL 459-E

SERIAL T659-97

DELIVERED May 31, 1956.

D.R. 20361-1 to 20384-24

NH250 Cummins

ENGINE

~~Waukesha Model 140-GZB Serial 1014363~~

BELLHOUSING

0101376C

FLYWHEEL

140457

FUEL PUMP

100112B

OIL PAN

140114

EXHAUST MAN'D.

1400428-222

FAN

AF6650/101310H

AIR

FAN MOUNTING

118809/8088TT

FAN BELTS

145303 (2)

Drive Sheave 101628

AIR CLEANER

Model ~~T120A~~

Series 65A

G135AV

FRONT ENG. SUPPORT

140196B

ELECTRICAL EQUIPMENT

BATTERIES

1SG-21-3

GENERATOR

1106826

Serial 5156

STARTER

1109153

Serial 3862

VOLTAGE REG.

880

SERIES PARA'L. SW.

none

KEY SW.

370E

PUSH BUTTON SW.

66501

HEADLIGHT SW.

7116

DIMMER SW.

DS-40X

FUEL SW.

7116

TERMINAL BLOCK

WTB-3, WTB-5, WTB-6

ELECTRICAL EQUIPMENT (cont'd.)

HEADLIGHT	903-45	4800 unit
STOPLIGHT	497-90	
WARNING LIGHT	313504-431	
FUSES	CM-10 (4)	CM-40 (1) CM-50 (1)

INSTRUMENTS

AMMETER	440158	
FUEL GAUGE	358-E	
FUEL PRESSURE GAUGE	444246	
LUB. OIL PRESS.	360-A	
OIL TEMP.	361-A	
VISCOMETER	S-682 GA.	S743 Ins.
WATER TEMP.	361-B	
TACHOMETER	557-JN	
SPEEDOMETER	564-S	
AIR GAUGE	217090	<i>225635 BW gauge</i>
SPEEDO. CABLE	65600 x 164"	37684 & 65658 tips
CORE AND CLUTCH ASSY.	65659	
CASE AND FERRULE ASSY.	98882	
TACH. CABLE	96300 x 55"	37684 & 65658 tips
CORE AND CLUTCH ASSY.	68496	
CASE AND FERRULE ASSY.	98882	
SPEEDOMETER GEARS - DRIVE	447077	DRIVEN 70509
SLEEVE	403170	BUSHING 34671
SPEEDOMETER ADAPTER	777B - 9183	
TACH. ADAPTER	None	RATIO None
TIP	None	

FUEL SYSTEM

TANK FT-9 60 gal. Bracket FTS-9A
CAP CD-297 Filler Neck ND-1299
LOCATION L.H. side under running board.
FUEL GAUGE 358-E UNIT 380-D-18
IDLING CONTROL 3-A-580
EMERGENCY STOP 44-R

CLUTCH

PILOT BEARING 306-P
THROUWOUT BEARING AND CARRIER CB-117 2740X
15" ^{14 r plate ?} SP Lipe Rollway 150-1-149

TRANSMISSION

8041 Serial T094980
B/M 3801 530
BELLHOUSING 102-C-445 drilled specially for
Lipe Rollway clutch
DRIVE GEAR 82-35-3
AUX. CONTROL 001463

AUX. TRANSMISSION

6/7/69 - ~~8031K~~ ^{8341C} Serial 93925
B/M 3781 224
FRONT TRUNNION 70-410-2

EXHAUST

M-6 special

STEERING

G-500 SK-551220-A
TUBE LENGTH 54 7/8"
WHEEL 22"

STEERING (cont'd.)

HYDRAULIC BOOSTER

~~S6-2775~~-20-B

4/11/69

PUMP

V-210-8W-1C-DG-RH
V-210-8-1C-12LH Belt 101 or 48 Vx-31

DROPARM

3 3/8 offset 11" C.-C.

DRAGLINK

B-28D

PROPELLOR SHAFT

1700, 1800, 1700

FRONT JOINTS

201527-3 FLANGE YOKE 6-2-319

FRONT COMPANION FLANGE 6-1-1731

REAR COMPANION FLANGE 6-1-1481

LENGTH F. TO F.

33 3/4

TUBE SIZE 3 1/2 x .156 wall

CENTRE JOINTS

200771

FLANGE YOKE FRONT 6 1/2-2-89

REAR 6 1/2-2-79

FRONT COMPANION FLANGE 6 1/2-1-301

REAR COMPANION FLANGE 6 1/2-1-211

LENGTH F. TO F.

51

TUBE SIZE 3 1/2 x .188 wall

REAR JOINTS

10298 SF ~~XXXXXXXXXX~~

END YOKE ~~6-4-1211~~ 5-4-1144

LENGTH C.C. JOURNALS

~~27 1/2~~ 28 1/2

Qty 7/69
204574-600 27 1/2

TUBE SIZE

3 1/2 x .156 wall

RADIATOR

AR-7A

SECTIONS

SK-540406-A

SHUTTER

SR-7A

SHROUD

SRF-17 special

CAP

850158

NECK 676-P-20

GASKET 846732

GRILLE

GR-7

MOUNTING PARTS

PR-4 insulator ST-10 stud SC-11 spring

RADIATOR (cont'd.)

ORNAMENT	NPX-5
CONNECTIONS	Special
SHUTTERSTAT	Z-1211
AIR CYLINDER	Z-1108
FILTER	Z-1623

PARKING BRAKE

16" double tru-stop 65-D-60550

FRONT AXLE

AXLE CENTRE	19940
BRAKES	17 1/4 x 4 TRACK 79 1/2
BRAKE LINING KIT	2000Y25
BRAKE DRUM	73751 (Budd)
HUB	333-M-923 - check b/c Fiat
STUD	63114 R.H. 63115 LH. NUTS 37888 R.H. 3/4" 37889 LH. 3/4"
TIRES	11:00 x 20 - 14 ply Goodyear hard rock lub
WHEELS	47890-D-3 760707, Sent 6/6/66
STEERING ARM	3133-D-732
CAMSHAFT	2210-T-2464 L.H., 2210-U-2465 R.H. 2487 2486
CHAMBER	225269
SLACK ADJUSTER	222556 L.H. 222555 R.H.

REAR AXLE

FORWARD AXLE	SW456PX200 SPT-4640 10:16-1 4/21/69
REAR AXLE	W459D-FS-P-X96 Serial F586630
RATIO	W459D-R-F-X83 Serial F586627

TORQUE RODS

Lower
Upper

10:16-1
~~9.25~~: 1 Track 72 1/4
A, 3102-H-2400 with 1050 Bushings
2396

7/22/68 } PP-39-3 TRUNNION SHAFT
RX-57 ROD

*Ratio changed
see STA 9114*

*See Reg #
9114
4/21/69*

*Brake changed
See Reg #9114 Final*

REAR AXLE (cont'd.)

BRAKES 16 1/2 x 7 Lining Kit ~~2000-H-21~~ *4515D-*

BRAKE DRUM A-3219-C-1537 *Trilled for 1"*

HUB ~~A-333-B-236~~ *A333-M-611*

STUD *60308* ~~20X58~~ R.H. *60309* ~~20X59~~ L.H.

AXLE SHAFT 3202-E-2527 long, 3202-G-2529 short

CAMSHAFT L.H. Forward R.H. Rear 2210-P-2980
R.H. Forward L.H. Rear 2210-Q-2981

BRAKE CHAMBERS 225254 with yoke #234153

SLACK ADJUSTERS 222821

TIRES 11:00 x 20 - 14 ply Goodyear hard rock lug

WHEELS *478107*
~~47890-D-3~~

FRAME

CASTINGS *BR-30-4b*
9 x 3 1/4 x 1/2 with 8 1/2 x 3 x 1 1/2 insert
(X25267 inside)
~~FTB-2B, FTB-1G frame brkt. & cap~~ CMR-1H
FTB-8

BRAKE SYSTEM

VALVES		BRAKE 223526	RELAY
HAND	224491	2-WAY CHECK	217698
SAFETY	205105	LIMITING	217429
EXHAUST CHECK	224667	HORN	207945
EQUICK RELEASE	205000		
GOVERNOR	224333		
LOW PRESSURE IND.	223578		
COMPRESSOR	224185 R.H.	Serial	1B-7-55
RESERVOIR	221394		

CHAMBERS AND SLACK ADJUSTERS - SEE AXLE PARTS.

SBF 7 front

SBF 8 Rear

FRONT SPRINGS

	S-15		
SPRING PIN	SP-60	BUSHING	B-20-33
U BOLTS	UB-15B		
SPRING PAD	TSP-13		

REAR SPRINGS

	S-12B ^{12-P} 5-28		
U BOLT	UB-12B	Nut	59-1260-202
SPRING PAD	TSP-2		

BODY PARTS

CAB

	C-4	Seats	#60 Drivers
Windshield	GWC-2	GW-C4	} SUPPLIED APRIL/71
Door Window	GWC-9	GDW-C	
Rear Fixed	GRF-C	Sliding	GRS-C
Cowl Ventilator	015951X		
Grab Handle	HG-36		
Rear View Mirror	9000	Spring	SC-5 (3)
		Ribber	PR-4

FENDER

15

HOOD

HE-11

RUNNING BOARD

RB-8	Battery Box	BC-5
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CAB HARDWARE

R.H. Door Lock	65R	Handle	330
L.H. Door Lock	65L	Handle	331
Window Regulator	85-24		
Door Striker Plate	5623-A		
Dove Tail - Male	A-247	Female	A-246
Check Strap	268-P	Footman Loop	

HOOD HARDWARE

Hood Handle 575 Hood Hooks 9688-B

MISCELLANEOUS

Water Tank WT-13

Sump Location
Reach Pole Seat
Filler Neck

Subframe SF-7A

U Bolts

Bunk 10'-0" Type

Pin

Pintle Hook 290

Draw Bar 6R-2D

Paint Yellow No.

MODEL 459-E

SERIAL T659-97

PLEASE GIVE MODEL AND SERIAL
WHEN ORDERING PARTS