

PACIFIC TRUCK & TRAILER LTD.

TRUCK PARTS RECORD

MODEL	R-4640-M	SERIAL	T-6160-159
TYPE	Preloader	REQ WEIGHT	
CUSTOMER	Rayonier Jeune Landing	DELIVERED	April 4, 1961

<u>ENGINE</u>	MODEL 7087-7840	SERIAL 8VA-1918
Flywheel Housing		219 SAE NO.
Fuel Pump		
Oil Pan		176 Cooler 267
Fan		301 28" Dia.
Fan Belts		80 (3)
Lub. Oil Filter		750-C Element 136750
AC Oil Filter	Type PM-13	Element Part No. 5573014
Fuel Filter	AC-T-65	Type PF-132
Steering Pump Mounting Bracket		Element Part No. 5574508
Generator		Type TP-540X
Starter		BX-118
Front Engine Crossmember		1106824 Serial 5471
Flywheel Housing Mts. Brackets		1114070 Serial 359
Mounting Springs		CMR-28B
Throttle Control		RES-24C
Compression Release		SC-5
Accelerator Control		43582-D-96
Accelerator Control Spring		LX-11
Exhaust Manifold		LX-3
Exhaust Tube Size		SC-8
Exhaust Flexible Connection		517630
Exhaust Elbows		4" Dia
Muffler		44SN
Muffler Guard		4-237, U410.
Muffler Bracket		CM-102
Air Cleaner		MS-5
Air Cleaner Bracket		BX-58
Clamps		Donaclone SDG16021 P17056

RADIATOR

Core	AR-7A
Top Tank	SK-540406-A
Pressure & Fill Caps	TRT-7C
Neck	850158
Gasket	676-P-20
Top Tank Connector	846732
Engine Flange	WC-15
Bottom Tank	WC-13
Bottom Tank Connector	BRT-7A
Engine Elbow Flange	WC-16
	WC-14

Radiator Hose
Shutter
 Shutterstat
 Air Cylinder
 Filter
Shroud
Mounting Parts
 Crossmember
 Studs
 Stud Pads Large
 Small
 Support Rod
 Rubber

FUEL SYSTEM

Tank
 Cap
Fuel Gauge
 Sender
 Resistor
Fuel Filter
Mounting Brackets
 Rubber Pads
 Pad Cups

CLUTCH

Pilot Bearing
Throwout Bearing
Air Assist Valve
Booster Cylinder
Pedal
 Pedal Return Spring

ELECTRICAL EQUIPMENT

System
Batteries
Battery Box
 Battery Box Hooks
 Battery Box Handles
Voltage Regulator
Switches
 Key Switch
 Push Button
 Push and Pull Switches
 Dimmer Switch
 Heater Switch
 Stop Light Switch
 Battery Disconnect Switch
Miscellaneous
 Circuit Breakers
 Cold Start Resistor
 Terminal Blocks
Lights
 Head Lights
 Stop and Tail Lights
 Dome Light

2 $\frac{3}{4}$ ID. Bottom, 2 $\frac{1}{4}$ ID. Top
M2124 Kysor
C-5500-70
C-8936 Kysor
C-1233
SRF-28

SX-29
ST-22
PR-4
PR-1
RX-2
BR-4-5

Cups RCW-1

Capacity

FT-15
GD-297 Filler Neck GD-1297
358-E
364-L
421090-D
F-155 Element 130909
FTS-19 Front, FTS-18 Rear
PR-1
RCW-1

107012-3 Size 15 $\frac{1}{2}$

6306-Z
550355
225907
AD-30 Wagner
CP-3
SC-6

12 - 24 Volt

12 Volt
Giant 4-152-312
BC-10
750044
575
1118737C

370-E
1996027
7116
DS-4OX
7116
223220
1996471

CM-10, CM-20, CM-50
.5 ohm
WTB-3, WTB-6

903-45
P-330
250-W

Appliances	
Cigarette Lighter	60149
Resistor	FRW-22-1.5 ohm
Fan	96-24
Heater	Model 555
Wig Wag	AL-100

INSTRUMENTS

Ammeter	359-W-6	
Fuel Gauge	358-E	
Fuel Pressure Gauge	360-Y-C-3	
Engine Oil Pressure Gauge	360-A	
Pressure Warning Light Switch	364-L	
Engine Oil Temp. Gauge	361-A	
Water Temp. Gauge	361-B-72	
Temp. Warning Light Switch	438054SWD8	
Air Pressure	619-FB	
Tachometer	557-JN	
Tach Cable	35 Long	
Tips Front-Rear	408758, 65658	
Core & Clutch Assem.	See Diagram	
Case & Ferrule Assem.	" "	
Speedometer	564-S	
Speedo Cables	65600 x 166	
Tips Front-Rear	37684, 65658	
Core & Clutch Assem.	65659	
Case & Ferrule Assem.	34179	
Adaptor	777B	Ratio .9183
Speedo Gears		
Drive	98536	
Driven	98537	
Sleeve	90111	
Bushing	7992	

<u>MAIN TRANSMISSION</u>	8241	Serial 291685	B/M 3801 826
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Bellhousing	102-C-445	SAE NO.
Drive Gear	82-35-1	
Driven Gear	82-1-10	

<u>AUX. TRANSMISSION</u>	8341 B	Serial 292495	B/M 300127 38
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Drive Gear	70-35-13
Driven Gear	70-1-8
Front Crossmember	CMR-4R
Trunnion	70-410-Z
Rear Crossmember	CMR-5C
Mounting Pads	PR-1
Pad Cups	RCW-1

DRIVE LINES

Front (Main Trans. to Aux. Trans.)	1700 Series
Drive Line	204508
Length Installed (face to face)	37 7/8
Tube Size	3 1/4 OD x .198 Wall
Front Companion Flange	6-1-1731
Rear Companion Flange	6-1-1481

Center (Aux. Trans. to Rear Axle)	1800 Series	
Drive Line	204516	
Length Installed (face to face)	51"	
) Tube Size	3 $\frac{1}{2}$ " OD. x .188 Wall	
Front Companion Flange	6 $\frac{1}{2}$ -1-301	
Rear Companion Flange	6 $\frac{1}{2}$ -1-211	
Interaxle		
Drive Line	204511	Series 1700
Length Installed (center to center)	31 $\frac{1}{2}$ "	
End Yokes	6-4-2011	

PARKING BRAKE

Type	Berg Shur Brake
Cab Control	1755
Chambers	1784
Weather Protection Boot Part No.	175342

STEERING

Type	G-500	Sketch SK-581112-
Tube Length	18"	
Wheel	E-102779	
Steering Bracket	SB-74-5	
Linkage	LX-17	
Draglink	CT-28D-626	
Length center to center	40 $\frac{3}{4}$ "	Offset 15°
Power Steering		
Cylinder	S-23N 120 2 x 213	
Cylinder Bracket	Ball 73511 Frame BV-15	
Ball Stud	73511	
Servo Valve	G21-16B	
Flow Control Valve	FM-12-D4-1-100-6	
Pump	V-210-8WD6 10 12L.H.	
Bracket	BX-118	
Pulley		
Belts	5L430 (2)	
Reservoir	RH-7C	
Breather	SP-113B	
Filter	29092	

FRONT AXLE Model FE-18A34-SW13

Brakes	Shuler
Lining Kit	17 $\frac{1}{2}$ x 4
Brake Drum	B-1794 1/17
Hubs	B-1718-1
Studs	W-571 BC 13 3/16
Nuts (Outer)	L.H. 31704 R.H. 31703
Wheels	L.H. 37892 R.H. 37891
Tires 12.00 x 24 Firestone Rib Exavator	47810
	16 Ply Rating

FRONT SPRINGS

Spring Center on Axle	S-29
Spring Pin	31"
	1" Dia 6" Long with 1" Dia.
	ESNA Nut 49U-168
Spring Pad	TSP-29
U. Bolts	UB-29

Rubber Block
Torque Rod
Ball
Center Lengths
U-Bolt Nuts
Front Brackets
Rear Brackets

RSB-1
A-3102-M-2509
2297-K-739
21"
59-1260-164
SBF-37
SBF-36

REAR AXLE

Model SFD-PX-39

Forward Axle D464OHPX-35
Carrier
Rear Axle D464OHRPX-44
Carrier
Ratio
Pinion Angle
Wheel Base
Brakes
Lining Kit

Serial 733857
A4D524
Serial 733858
A1D524
10.16

Brake Drums
Hubs
Studs
Inner Capnuts
Outer Capnuts
Wheels

60
18 x 7
4471-D Velvet Touch Ferramic
Lining
A-3219-K-2065
A-333-D-888 B.C. 13 3/16
L.H. 63346 R.H. 63345
L.H. 49414 R.H. 49415
L.H. 49416 R.H. 49417
47810
63331

H4B ~~W~~ Spacer
Tires 12.00 x 24 Heavy Duty Rock Grip Excavator (Firestone)
Trunnion Rubber Kit
Frame Brackets
Slack Adj.
Bump Brackets

Pacific
FTB-12
222821
Front BX-105, Rear BX-106

REAR SPRINGS

Spring Pad
U-Bolts
U-Bolt Nuts

S-22
TSP-28
UB-12P
59-1260-202

FRAME

Wheel Base
Main Rail
Bumper
Rear Engine Support
Cab Crossmembers
Rear Axle Crossmember
Rear Crossmember

224
16 x 7 UF @ 45.0 lbs.
CMR-1T
RES-26
BX-98 Front, CMR-3N Rear
SK-610125-A
CMR-7P

FENDERS

Front:
Slides
Brackets
Rear:
Slides
Brackets

F-23
BF-33A
BF-33
BF-34A
BF-34

HOOD

Center Hinge
Side Hinge
Handles
Catches
Hooks

SH-1
SH-2
752009
750500
750044

RUNNING BOARDS

CAB

Windshield
Door Window
Rear Window - Fixed
- Sliding
Cowl Ventilator
Rear View Mirror^o
Bracket
Tool Box
Driver's Seat
Swamper's Seat
Ash Tray
Windshiedl Wiper
Blade
Arm
Door Lock
Striker Plate
Dovetail - Male
Female
Check Strap
Hand Grip
Mounting Parts
Rubber Large
Small
Cups

C-4 Heavy Duty

GW-C4
GRF-C
GRS-C
01595LK
9000
BX-6
TBX-2
Boxtrom -80
" -16
752997
SP-FPS-1000-AR-105^o
874-42C
80910-67JL
R.H. 65R Handle 330
L.H. 65L Handle 331
5623-A
A-247
A-246
268-P
75200o
PR-4
PR-1
RCW-1

SERVICE BRAKES

Schedule
Compressor
Reservoir
Drain Cock
Governor
Quick Release
Front Axle Limiting
Trailer Hand Brake
Foot Brake
Double Check
Booster Protection
Tractor Emergency
L.P. Emergency Governor
Safety Valve
Comp. Check Valve
Pow Pressure Ind. Sw.
Emergency

L.H. 228321 Serial 1A461
R.H. " Serial "
221394
215310
224333
205000
224491
228048
223869
BCP-56
EV-1000
224333 (set to 50 - 55 lbs.)
205105
223891
223578
ES-57
AE-117-ABC
ES-60ABC

Anchor Coupling	205465	
Glad Hand	220303	
Stop Light Switch	223220	
Horn Valve	WH70020	
Horn	A1024	
Press. Regulator (water)	WCR-70A	
Manifold	212322	Valve SR-42

BODY PARTS

Pintle Hook	290
Brush Guard	GR-13
Water Tank	WT-10
Water Tank Sub-Frame	SF-28
Filler Cap	FN-2
Reach Rest	RS-2
Water Valves	612-P
Lift Frame	LX-18
Fifth Wheel	FW-13
Hinge Pin	FW-13-IT-13
Hinge Pin Nut	NF-32-C (2)
Jaw Pin	PX-20 (2)
Jaw Pin Nut	NF-32-C (2)
Jaw Springs	SC-9 (2)
Lock Bar	FW-13-IT-8
Handle	FW-13-IT-12
Handle Spring	SC-22
Fifth Wheel Linkage	LX-18

HYDRAULIC GROUP

PTO	PT-HY41K-78
Adapter Gear Assembly	
Filler Block	
Pump	HP-200SF
Selector Valve	VSP-4
Cylinder	CY-10-13
Reservoir	RH-7C
Breather	SP-113B
Filter	29092

PAINT

PATROL YELLOW