



Pacific

MODEL
P-10

**Custom
Built**

RATING — Gross Combination Weight

	FRONT AXLE	REAR AXLE	TRAILER	TOTAL
STANDARD	16,000	65,000	80,000	161,000
OPTIONAL	18,000	80,000	80,000	178,000
MAXIMUM	18,000	80,000	110,000	208,000

MODEL P-10: SPECIFICATIONS include following —

- ENGINE**
Cummins NTC 335 (SP1001)
Type - Turbocharged six cylinder
Bore and Stroke - 5 1/2" x 6"
Displacement in cu. in. - 855
Brake Horsepower at RPM - 335 @ 2100
Maximum Torque at RPM - 930 @ 1600
Air Cleaner - Donacelone
Clutch - Spicer 15 1/2" two plate with clutch
brake and air assist.
- MAIN TRANSMISSION**
Spicer 8000 Series 4 speed.
- AUXILIARY TRANSMISSION**
Spicer 8000 Series 4 speed.
- DRIVE LINE**
Spicer 1700 Series front
Spicer 1700 Series - Front
1800 Series - Centre
1700 Series - Interaxle
- PARKING BRAKE**
Maxi type spring brake (type 30 air chambers)
on one axle of rear bogie.
- STEERING**
Gemmer 500 with Vickers hydraulic assist.
- FRONT AXLE**
Rockwell Standard FH901 (SP7020) with 80"
track, 13 1/4" bolt circle, 16 1/2" x 4" brakes,
slip type springs, 4" wide, 54" load centres,
and torque rods.
- REAR AXLE**
Rockwell Standard SFD4640 (SP8004) with
18" x 7" brakes, 87 1/8" track, 13 1/4" bolt circle,
56" axle spacing, springs 5" wide, 10
leaves, 1" thick.
- TIRES**
10 Only 12.00 x 24 - 16 ply conventional lug
tread.
Wheels - 11 only Budd 24" x 8 1/2" (#47810-D2)
Disc type 13 1/4" bolt circle.
- FRAME**
Outer Rail 10" x 3 1/4" x 3/8".
Inner Rail 9 1/2" x 3" x 3/8".
With rear axle insert and channel type bumper
with center tow pin.
- RADIATOR**
Bolt on tank style - 36" high, 30" wide, 4 1/2"
thick with surge tank built into top tank,
thermostatically controlled air operated
shutter.
- ELECTRICAL**
24 Volt throughout with 700 Watt alternator.
Voltage regulator, 6 manual reset circuit
breakers, dual headlights, tail and stop
lights.
Cab Equipment - heater, defroster fan, dome
light, cigarette lighter.
- AIR EQUIPMENT**
Schedule "B" single 12 cubic foot compressor
with front axle control valve, low pressure
indicator and air horn.
- INSTRUMENTS**
Speedometer, tachometer, ammeter, three air
pressure gauges, water temperature gauges,
oil temperature gauge, engine oil pressure
gauge, fuel gauge, low air pressure warning
light, and low oil - high water warning light.
- FUEL TANK**
80 Gallon capacity FT-18 mounted on left side
and equipped with non skid flat top to serve
as running board, and fuel filter.
- CAB**
Pacific all steel type equipped with full length
door hinges, safety glass throughout, fully
insulated, sound deadened and lined, sliding
rear window, vent windows, cowl vents, Bos-
trom Viking or Levelair (#32410-9) driver's
seat, swamper's seat, and outboard mount-
ed mirrors.
- HOOD**
All steel with full length hinges, grab handles,
and rubber hood catches.
Fenders, removable flat top style with non-skid
top surface and mud flaps.
Radiator Guard - mounted on front bumper.
- PAINTING AND LETTERING**
To customer's specifications.
- ACCESSORIES**
Tool kit, grease gun, and wheel nut wrench.

MODEL P-10: OPTIONAL EQUIPMENT

1. ENGINE

Detroit Diesel 8-V-71.
Detroit Diesel 8-V-71T (350 H.P.)
Detroit Diesel 12-V-71.
Cummins NTA370 (370 H.P.)
Block Heater.
Exhaust pyrometer.
Jacobs brake.
Thermatic fan on Cummins.
Thermatic fan on 8-V-71.

2. MAIN TRANSMISSION

Spicer SST1263A 6 speed.
Spicer 8000 Series 5 speed.
Fuller RTO 9513.
Fuller RTO 12513.
Allison CLBT 4460 (with NTC335 or 8-V-71 only).
Allison CLBT 5860 (must use 40" frame).
Allison CLBT 5960.

3. AUXILIARY TRANSMISSION

Spicer 9341-A.
Top mounted P.T.O.

5. PARKING BRAKE

Anchor lock brake on 1 axle in lieu of 1 axle Maxi.
Maxi type spring brake on both axles.
Anchor lock brake on both axles of rear bogie in lieu of spring brake on 1 axle.

7. FRONT AXLES

Rockwell Standard FL901.
Shuler 18000# axle with 80" track (SP7005)
Shuler 18000# axle with 90" track (SP7007)
To be used with 90" rear bogies ONLY.

8. REAR AXLES

Rockwell Standard SFDD 4640 (Inter-axle differential) with 81 1/2" track.
Rockwell Standard SFD 4741 with 90" track.
Clark BD 70000 (SP 8001) with 90" track, 20" x 7" brakes, 24" x 10" spoke wheels, type 36 AC, steering wishbone from rear housing to center trunnion.
60" axle spacing in lieu of 56".
Steering yoke from rear housing to center trunnion.

9. TIRES AND WHEELS

12.00 x 24 - 16 ply hard rock lug extra tread nylon.
14.00 x 24 - 20 ply hard rock lug or rib nylon with shredded wire undertread.
14.00 x 24 - 20 ply hard rock lug extra tread nylon with shredded wire undertread.
NOTE: for following 25" tires price when given includes cost of 25" x 10" wheel (#83680-12).
12.00 x 25 - 16 ply hard rock lug or rib nylon.
12.00 x 25 - 16 ply hard rock lug extra tread nylon.
12.00 x 25 - 16 ply hard rock lug extra tread nylon with shredded wire undertread.

14.00 x 25 - 20 ply hard rock lug or rib, nylon, with shredded wire undertread.
14.00 x 25 - 20 ply hard rock lug extra tread nylon, with shredded wire undertread.
24" x 10" wheels (47820-D2) in lieu of 24" x 8 1/2" wheels
Spare tires of same size and type as listed above.

10. FRAME

40" frame for use with Allison CLBT 5860 and 5960.

11. RADIATOR

Antifreeze.

12. ELECTRICAL

Turn indicators.
Clearance lights - 2 cab mounted.
Driving light mounted below bumper.
Back up light.
Trailer connection (1051-6, 1052-6).
Flasher warning lights mounted on mirrors.

13. AIR BRAKES

2 compressor system.
Alcohol evaporator.

14. INSTRUMENTS

Transmission temperature gauges.
Axle temperature gauges.
Fire extinguisher - 2 1/2 lbs. dry type (Dominion 74-7800).
Windshield washer (Trico AWF8).
Set of two reflector flares and flags (FF-22).
Set of three reflector flares and flags (FF-33).
Sun visor.

15. FUEL

85 Gallon capacity tank mounted on front of water tank.

20. LOGGING EQUIPMENT

350 Gallon water tank with cab protector, conventional bolster, sub frame, water lines, and controls in cab.
Same as above but with a 400 Gallon water tank.
400 Gallon water tank with cab protector, circular bolster, sub frame, water lines and controls in cab.
Dry type compensating reach member with SP-290 pintle hook and latch type reach lock.
Oil bath type compensating reach member with SP-290 pintle hook and latch type reach lock.
Low mount bolster.
Trailer ramps.
Cab protector.
Trailer rest for use with low mount bolster.
30000# winch with P.T.O. controls and line.
Hinge type bunk lock.
Tow hooks on rear of frame.
20 ton hydraulic jack.
Hydraulic fifth wheel.

In order that product improvements may be introduced at any time, specifications are subject to change without notice.

These specifications are of a standard nature, but owing to our ability to Custom Build all our trucks specifications may be made to suit individuals with the approval of engineering department.

Pacific TRUCK & TRAILER LTD.

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BRANCHES: Prince George, Vernon, Wellington and Port Hardy