



Tovel

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TELESCOPIC SERIES Model TL 16-44-34 4 WHEEL DRIVE 4 WHEEL STEER

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GENERAL DATA:

- * **ENGINE** - PERKINS DIESEL 1006-6T TURBO HORSE POWER 165 with SPARK ARRESTOR EXHAUST.
- * **TRANSMISSION** - POWER SHIFT - 3 SPEED FORWARD AND REVERSE.
- * **STEERING** - POWER ASSIST SELECT EITHER 2 WHEEL, 4 OR CRAB.
- * **AXLES** HEAVY DUTY FRONT & REAR WITH PLANETARY REDUCTION, LIMITED SLIP DIFFERENTIALS.
- * **BRAKES** DISK TYPE POWER - MICO EQUIPPED FULLY HYDRAULIC POWER BRAKES. SYSTEM INCLUDES AN ACCUMULATOR FAILSAFE TO APPLY STOPPING POWER IN THE EVENT OF ENGINE SHUT DOWN.
- * **TIRES** - LOADER GRADER TYPE 17.5 X 25 ON FRONT & REAR MOUNTED ON HEAVY DUTY RIMS.
- * **FRAME LEVELING** - HYDRAULIC ACTUATED TO 10 DEGREES IN EITHER DIRECTION.
- * **BOOM** CONSTRUCTED FROM HEAVY DUTY STRUCTURAL TUBING, 2 STAGES, REPLACEABLE WEAR PADS, SAFETY LOCK VALVES STANDARD ON ALL HYDRAULIC CIRCUITS.
- * **SHIPPING WEIGHT:** 36,000 POUNDS.

SPECIFICATIONS:

DIMENSIONS

A	WHEELBASE	150"
B	OVERALL LENGTH (LESS FORKS)	334"
C	OVERALL WIDTH	104"
D	OVERALL HEIGHT	100"
E	GROUND CLEARANCE	16"
F	OUTSIDE TURNING RADIUS	228"
	MAX. LIFT CAPACITY	16,000 lbs.
	LIFT HEIGHT	34 feet
	REACH (front tire to 24" L.C.)	23 feet
	NEGATIVE REACH	48"
	CARRIAGE TILT ANGLE - Forward	102 - Back 13

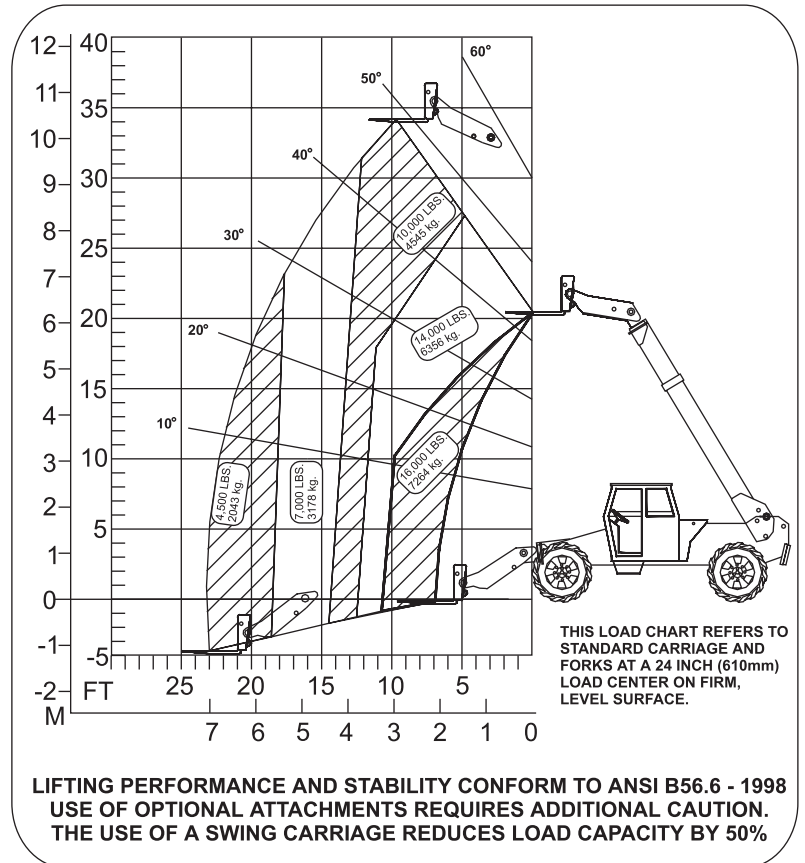
STANDARD EQUIPMENT:

- ◆ NEUTRAL GEAR SELECT SAFETY START IGNITION SWITCH.
- ◆ FULL GAUGE CLUSTER INCLUDES HOUR METER.
- ◆ DASH MOUNT FRAME LEVEL INDICATOR.
- ◆ DASH MOUNT HORN SWITCH ◆ BACK-UP BEEPER.
- ◆ VANDALISM LOCKOUT PROTECTION TO MAIN COMPONENTS AND GAUGE CLUSTER.
- ◆ ELECTRICAL SYSTEM 12 VOLT, TWO HEAVY DUTY BATTERIES .
- ◆ DRY TYPE AIR CLEANER - TWIN ELEMENT.
- ◆ ANTIFREEZE TYPE COOLANT IN RADIATOR.
- ◆ OPERATOR COMPARTMENT PROTECTED BY CANOPY.
- ◆ MECHANICAL LEVER FOR EMERGENCY HAND BRAKE.
- ◆ FENDERS ON ALL FOUR TIRES
- ◆ 50" CARRIAGE WITH 40" FORKS.
- ◆ ADJUSTABLE SEAT COMPLETE WITH SEAT BELT.

ADDITIONAL EQUIPMENT:

TOTALLY ENCLOSED CAB COMPLETE WITH SAFETY GLASS, FRONT WINDSHIELD WIPER AND FAN. STANDARD WORK LIGHT PACKAGE.

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