

HOLMES 552

*FOR THE OPERATOR WHO DEMANDS
HIGH PERFORMANCE*



Picture Shows Optional 24" Tunnel Box
and Other Popular Holmes Options.

Designed for the operator who wants to step beyond a light duty chassis, the Holmes HP 552 is a towing and recovery unit that will provide years of tough, dependable service. The 552 is equipped with the LD 6500 underlift, a twelve-ton recovery boom, and winches rated at 15,000 lbs.

The 552 utilizes a dual hydraulic pump, a feature usually found in heavy duty units, to power the Holmes-designed winches. Combining the winches with the twelve-ton boom provides the strength needed for difficult recovery situations.

The LD 6500 underlift may be used with either L-arms or frame forks. The L-arms, with a rating of up to 6,000 lbs. when fully extended 68.5-inches from the tailboard, will allow you to carry cars, light trucks and motorhomes. The frame forks will give you added versatility.

So if your operation requires more than a light duty unit can provide... the Holmes HP 552 is what you're looking for.

HOLMES®

SPECIFICATIONS

Model HP 552

Rating: 1st Layer of Cable.....15,000 lbs.
 4th Layer of Cable..... 10,000 lbs.
 Cable: 7/16" X 100"

Position	Boom Length		Maximum Working Height ⁽¹⁾	Maximum Working Distance ⁽²⁾	Boom Rating Static Lbs. ⁽³⁾
	Center-Line Pivot Pin to Center-Line Sheave	Center-Line			
Retracted	93.5"	132"	16"	24,000 lbs.	
Extended	153.5"	179"	76"	8,000 lbs.	

(1) At maximum boom elevation of 50 degrees above horizontal

(2) At boom angle of 1 degree above horizontal past tailgate

(3) At boom angle of 30 degrees above horizontal (TEMA)

Shipping Weight: 4,010 lbs. (approx.)

UNDERLIFT FEATURES & SPECIFICATIONS

- Six function Hydraulic Wheel Lift System with Independent Lift, Tilt and Power Extension.
- Wheel Lift Provides more Reach for Towing Vehicles with Long Overhang.
- Wheel Lift Lays Flat on Ground to Provide Maximum Clearance and Ease of Loading
- Frame Forks allow for Lifting and Towing by Frame or Axle on some Vehicles.

Description	Position	Inches
Retracted distance from Tailgate to centerline of Lift Fork	Tilt Full-up	32.5"
	Normal	33.5"
	Tilt Full-down	32.5"
Extended distance from Tailgate to centerline of Lift Fork	Tilt Full-up	67"
	Normal	68.5"
	Tilt Full-down	66.5"
Lift height off ground with Lift Fork	Retracted	32"
	Normal	29"
Lift height off ground with Lift Fork	Extended	37.5"
	Normal	30"
Crossbar Spread	Full Retracted	63"
	Full Extended	91"
Maximum hydraulic extension	Full out	34"
Description	Position	Degrees
Angle of Tilt	Full-up (Above Horizontal)	10°
	Full-down (Below Horizontal)	15°

LIFT CAPACITIES

Position	"L" Bars STD lbs.	Lift Forks STD lbs.
Retracted	6,000	9,000
TEMA	6,000	7,000
Extended	6,000	6,500

- Tow rating 20,000 lbs.
- Note: Dimensions apply to IHC 4700 LPX Chassis

NOTE: Specifications subject to change without notice. All ratings specified are based on structural factors only, not vehicle capacities or capabilities.

STANDARD EQUIPMENT

- Dual Hydraulic Pump
- 84" C.A., 90" Wide Heavy Duty Body
- Spring Loaded Winch Clutch Releases
- Double Door Tool Compartment with 21" Tunnel
- L-Arm Wheel Retaining System (6,000 lbs.)
- Wheel Lift Tie-Down Straps
- Safety Chains with Build-In Pockets
- Variable Speed Hydraulic Winches
- Cable Tensioners
- Sight Gauge in 16.5 gallon Hydraulic Tank
- Dual EZ service Hydraulic Filters
- Rear D Rings
- Tow Sling Brackets
- Dual Rod Type Controls
- Light Mounting Pylon
- Federal Standard #108 Model Lighting
- Molded Wire Harness with Water Resistant Junction Box
- Mud Flaps
- L-Arm Storage Brackets
- One Pair of 3" Frame Forks and Holders
- Preassembled and Tested

OPTIONAL EQUIPMENT & ACCESSORIES

- PTO
- Tow Sling
- Medium Duty Truck Hitch and Brackets
- Stainless Steel Hand Rails
- Trailer Hitch Adapter
- Fiberglass Fenderette Kit
- Flood Lights
- Rear Hook-Up Lights
- 24" Tunnel Tool Compartment
- Emergency Bar Lights
- Switch Panel
- Magnetic Tow Lights
- Push Bumpers
- Self Loading Dollies
- Many other Popular Holmes Options

CHASSIS RECOMMENDATIONS

Minimum GVWR 15,000 lbs.
 Maximum GVWR 25,900 lbs.
 Maximum C.A. 108"
 Minimum C.A. 84"
 Minimum frame length behind center line of rear axle .. 38"
 Note: Chassis size, weight, and rating may limit actual loads that can be safely lifted and towed. Chassis with higher rating may be used for increased payloads.

