

WORKMASTER™
VALUE COMPACT TRACTOR
38 hp

WORKMASTER™ 40



TOUGH ON WORK, EASY ON THE WALLET

The New Holland WORKMASTER™ 40 Value compact tractors combine top performance with top value. They're built tough, are easy to operate and offer the features and options that suit your needs. No matter how you equip your WORKMASTER™ tractor—with the gear or hydrostatic transmission—you can be sure you're getting the absolute best value for your dollar.

RELIABLE PERFORMANCE, QUALITY CONSTRUCTION

Your WORKMASTER 40 tractor will give you years of dependable, trouble-free performance. The rugged, 3-cylinder, diesel engine uses a cast-iron block and heavy-duty internal components to produce reliable horsepower and excellent fuel efficiency. The engine responds instantly to pull you through tough conditions.



MORE SPEED CHOICES

New Holland tractors give you just the right speeds to get your job done effectively. The smooth-shifting 12x12 Synchronised Shuttle transmission offers more speeds than found on competitive-brand tractors. In addition, the shuttle is conveniently located directly under the steering wheel, making it simple to change direction, and ideal for loader work.

For infinitely variable speed, choose the convenience of the three-range, two-pedal, hydrostatic transmission. You operate the hydrostatic transmission with two foot pedals—one for forward, one for reverse—so it takes the hassle out of jobs like mowing, loading or moving soil even for the novice operator.



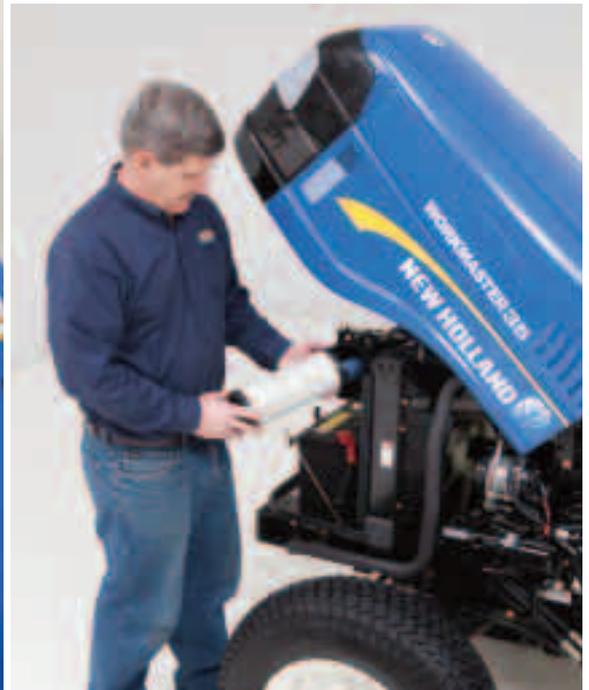
ROOMY, OPEN PLATFORM

Step onto the spacious operator platform and you'll appreciate the lack of clutter and the simple, straight-forward instrumentation. It's easy on... and easy off. A well-padded, contoured, flip-up seat glides on a track to place you at exactly the right spot to operate comfortably. You'll also appreciate the view. The muffler is under the hood—not in your line of sight. A standard foldable ROPS allows for convenient storage in low-clearance areas or driving under low overhangs when necessary.



FAST REFUELING AND EASY MAINTENANCE

Fueling and routine maintenance are quick and easy. There's no need to lift the hood or remove side panels to refuel or check the engine oil. When necessary, the hood tilts up and out of the way for convenient access to the engine, radiator and battery—even when a loader or other front implement is installed.



BIG HYDRAULIC POWER

High-capacity hydraulics, delivering 31 Lpm, and a three-point-hitch lift capacity of 650 kilograms, allow you to handle a wide variety of implements, including heavier rotary cutters, to make the most of your working time. The generous hydraulic flow also provides fast cycle times and plenty of flow to operate a loader or other hydraulically powered implement. A separate 18.2 Lpm steering pump makes responsive steering a given, no matter what other hydraulic demands are made on the tractor. An electro-hydraulically engaged independent PTO is standard equipment on WORKMASTER models, making engagement of implements easy and safe.



SPECIFICATIONS

MODEL

WORKMASTER™ 40

Engine		
Gross engine	hp (kW)	38 (28.3)
Rated speed	(rpm)	2600
PTO hp (kW), Gear transmission		33.4 (24.9)
PTO hp (kW), Hydrostatic transmission		31.2 (23.2)
Number of cylinders/Aspiration		3 / Natural
Displacement	(L)	2.0
Fuel capacity	(L)	28
Alternator		50 amp
Transmission		
Gear, speeds forward/reverse		12x12 gear with synchronised shuttle
Hydrostatic		3 ranges, 2 pedals, cruise standard
Rear differential lock engagement		Mechanical
Brake type		Wet disc
Power Take Off (PTO)		
Rear PTO		Independent 540 rpm, dash mounted, electro-hydraulically engaged
Optional Mid PTO		2000 rpm Electro-hydraulically engaged
Hydraulics		
Implement pump	(Lpm)	31
Steering pump	(Lpm)	18.2
Total flow	(Lpm)	49.2
Three-point hitch		Fixed link ends, telescopic stabilisers
Lift capacity at ball ends	(kg)	820
Lift capacity at 24 in (610 mm) behind the ball ends	(kg)	650
Three-point linkage		Category I
Steering type		Hydrostatic
Dimensions/Weight		
Width with R4 tyres	(mm)	1639
Length with R4 tyres	(mm)	2988
Height with R4 tyres	(mm)	2227
Total weight with R4 tyres	(kg)	1315
New Holland APc 24 Loader Specifications		
Maximum lift height to pivot pin	(mm)	2450
Maximum lift height under level bucket	(mm)	2221
Clearance with bucket dumped	(mm)	1790
Reach at maximum lift height	(mm)	800
Maximum dump angle		55°
Reach with bucket on ground	(mm)	1560
Maximum rollback angle		49°
Digging depth	(mm)	120
Overall height in carry position	(mm)	1275
Maximum rollback angle at maximum lift height		52°
Lift capacity at pivot pin – Ground level	(kg)	739
Lift capacity at 500mm from pivot pin – Maximum lift height	(kg)	320
Loader weight	(kg)	202

AT YOUR OWN DEALER



YOUR SUCCESS - OUR SPECIALTY

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.

The data indicated in this folder is approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. Bts Adv. - Printed in Australia - Workmaster40 11/13