



TEREX®

**THE NEW TEREX® TLB890
BACKHOE LOADER**

PRODUCTIVITY REDEFINED



WORKS FOR YOU.™

THE NEW TEREX® TLB890 BACKHOE LOADER

FASTER, DEEPER, HIGHER

Our most productive backhoe loader

Defined by more than 50 years of backhoe expertise, delivering exceptional productivity, featuring impressive hydraulic flow rates for faster cycle times and offering increased loader and backhoe performance; this is the new Terex® TLB890.

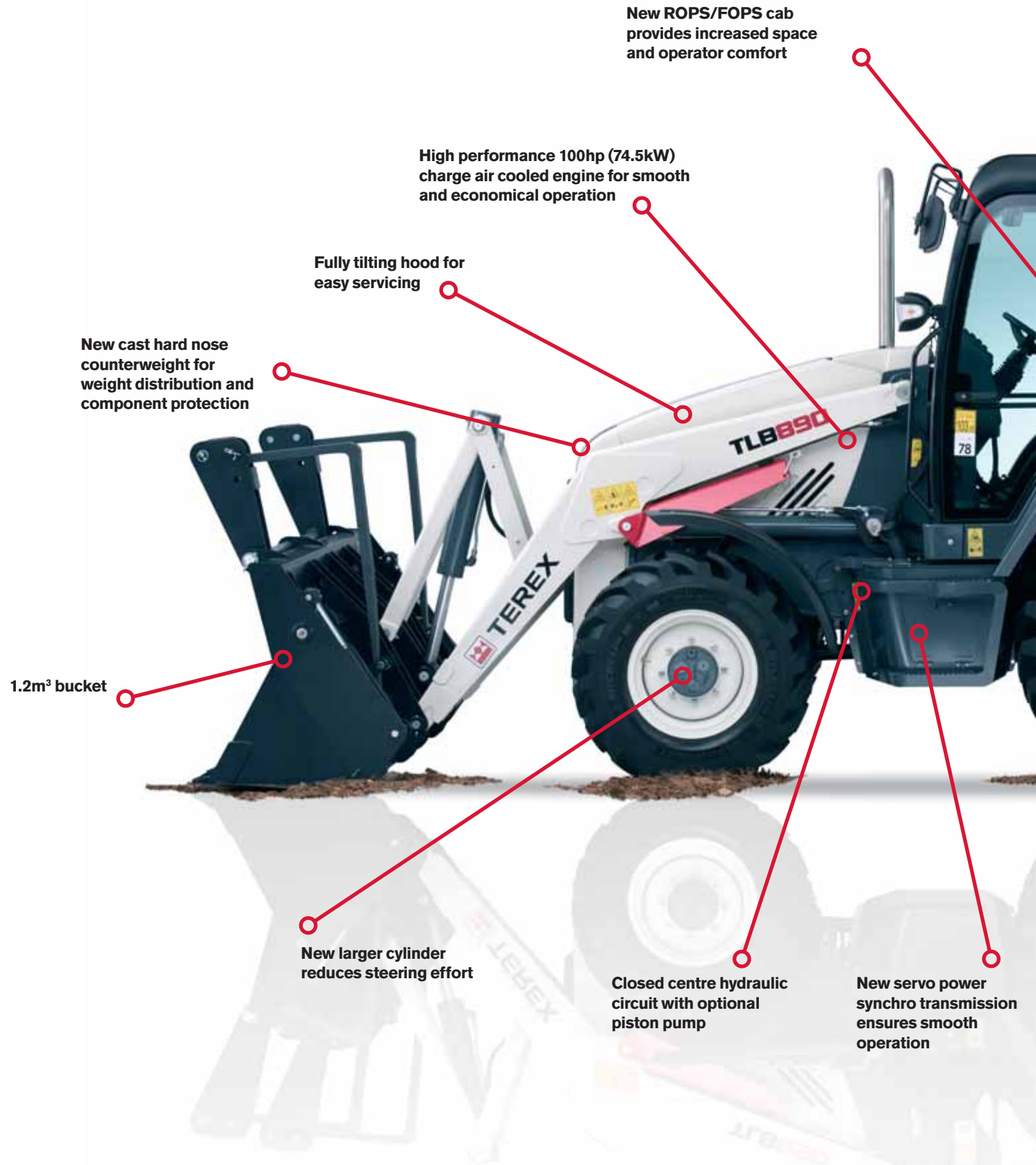
More power, versatility and operator comfort than ever before, the TLB890 is designed to increase your job site performance. The impressive levels of reach and dig depth with the new curved boom and the renowned high bucket break out force plus exceptional lifting capacity of the front loader ensure the TLB890 is a powerhouse of productivity.

Delivering faster cycle times and greater economy while returning a high residual value the TLB890 is raising the bar for today's backhoe loader, helping your business improve its return on investment. The new standard has been set.





PERFORMANCE DRIVEN



New ROPS/FOPS cab provides increased space and operator comfort

High performance 100hp (74.5kW) charge air cooled engine for smooth and economical operation

Fully tilting hood for easy servicing

New cast hard nose counterweight for weight distribution and component protection

1.2m³ bucket

New larger cylinder reduces steering effort

Closed centre hydraulic circuit with optional piston pump

New servo power synchro transmission ensures smooth operation

THE NEW TEREX® TLB890 BACKHOE LOADER

Opening rear quarter windows for improved ventilation and right-angle trenching visibility

Up and over rear window for excellent ventilation

New “Deep Dig” innerslide extending dipperstick

New curved boom for closer loading into trucks and greater obstacle clearance

New slew system provides high torque for easier backfilling and slewing uphill

New externally adjustable stabiliser wear pads for easy servicing and replacement

New rear axle for improved braking performance

THE NEW TEREX® TLB890 BACKHOE LOADER

COMFORTABLE, PURPOSEFUL, PRODUCTIVE

Makes good operators even better

The new dynamically styled cab offers increased levels of comfort and functionality. Excellent ergonomics, a comfortable mechanical suspension seat as standard, plus low noise and vibration levels provides the operator with reduced fatigue designed to provide a highly productive working day.

Features such as the full depth rear window incorporating an 'up and over' design plus high performance air conditioning with optional climate control make the TLB890 cab a truly operator friendly environment.

The practical layout of instruments and controls makes it easier for any operator to get the job done swiftly and efficiently.

What this means for you

- ▶ Superb visibility for improved driver comfort and productivity
- ▶ Mechanical suspension seat with lumbar support and flip up arm rests as standard
- ▶ Tilt and telescopic steering wheel for optimum driving comfort
- ▶ Cab complies with ROPS/FOPS safety standards
- ▶ Full depth rear window incorporating 'up and over' design for excellent trench visibility
- ▶ Opening rear quarter windows for improved ventilation and right angle visibility when excavating
- ▶ Premium seat with air suspension and heated cushion/back for maximum comfort. Available as an option





SHIFTS MORE, LIFTS HIGHER

A proven performer

The TLB890 comes equipped with the optional highly acclaimed 7 in 1 front bucket which delivers powerful break out force and exceptional lifting ability reaching a full height of 3.5m (11'3") enabling easy loading into high-sided trucks. The front bucket delivers a heaped capacity of 1.2m³ (1.57yd³) for increased productivity.

The 'return to dig' function is selectable at the press of a button quickly returning the bucket to its level position. With impressive pushing force and an ultra-tight turning circle, the TLB890 provides effortless loading, carrying ability and site manoeuvrability.

The single bucket cylinder uses fewer components which reduces maintenance routines and operating costs.

What this means for you

- ▶ Hydro mechanical self leveling avoids spillage and allows load retention at full height
- ▶ Hydraulic unload button controls loader lift speed and also boosts the machine's pushing performance
- ▶ Dual function control of the 7 in 1 bucket delivers simultaneous clamshell and bucket operation
- ▶ Choice of bucket teeth or bolt on reversible cutting edge
- ▶ Mechanical quick attach enables a wide range of attachments to be fitted. Available as an option



THE NEW TEREX® TLB890 BACKHOE LOADER





THE NEW TEREX® TLB890 BACKHOE LOADER

DIGS DEEPER, REACHES OVER

Extra power - greater flexibility

More reach. The curved boom design provides greater clearance when reaching over obstacles such as fences and loading close up into trucks. Featuring larger cylinders and greater hydraulic pressure the TLB890 is a high performance trenching machine.

With a dig depth of 5.7m (18'8") and a reach of ground level of 6.95m (22'10"). The TLB890 can handle the largest of projects.

Our new "Deep Dig" innerslide extending dipperstick delivers fast working cycles and high retraction force for rapid bucket filling.

Both hydraulic systems utilise closed centre control valves which evenly distributes oil flow between all services in operation.

This ensures a smooth, low effort, multi-functional operation. Tandem gear pumps deliver an impressive hydraulic flow rate of 160lpm (35gpm) allowing the TLB890 to deliver exceptional power when you need it, where you need it.

The axial piston pump is designed to provide minimal hydraulic loading on the engine at all times and therefore reduce fuel consumption.

What this means for you

- ▶ High dipper and bucket digging forces for productive trenching
- ▶ Choice of 2 auxiliary hydraulic circuits to power attachments
- ▶ SAE, ISO or diagonal low-effort mechanical controls
- ▶ Optional excavator style pilot joystick controls featuring proportional thumb control of extendable dipper stick and auxiliary circuits
- ▶ In-cab operation of combined transport lock for reduced effort and added safety
- ▶ Mechanical or hydraulic quick attach enables a wide range of attachments to be fitted



**THE NEW TEREX® TLB890
BACKHOE LOADER**

THE ALL-PURPOSE MACHINE







DESIGNED TO PERFORM

Built to deliver

The TLB890 is built on our renowned chassis with a proven industry track record for durability, reliability and safety. The new cast hard nose counterweight provides weight distribution and component protection.

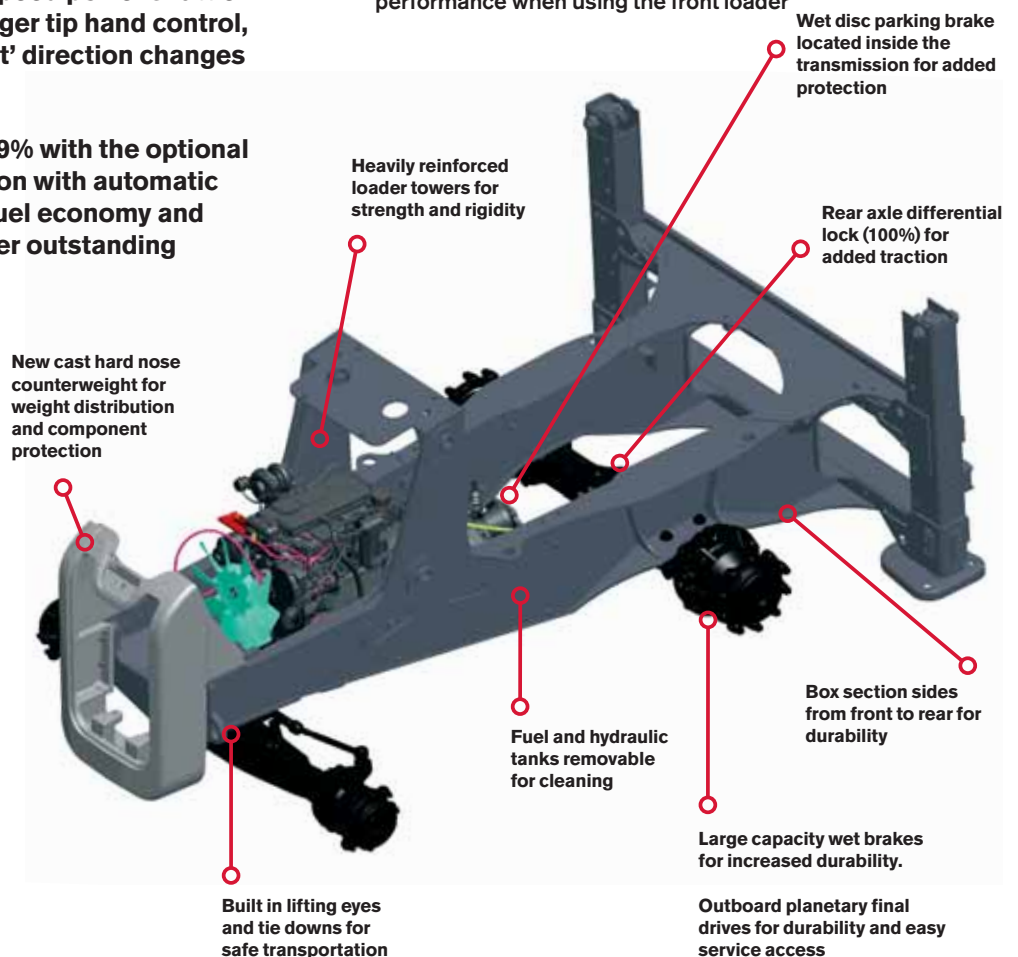
At the heart of the TLB890 is the powerful and efficient turbo charged, charge air cooled 100hp engine that delivers high torque backup to ensure optimum pushing and loader productivity.

The TLB890 is propelled by a 4 speed power shuttle transmission incorporating a finger tip hand control, which provides smooth 'softshift' direction changes and aids higher productivity.

Driveline losses are reduced by 9% with the optional servo power synchro transmission with automatic shifting. This system improves fuel economy and increases tractive effort to deliver outstanding loader productivity.

What this means for you

- ▶ Steering system delivering class leading turning circle of 7.9meters (25'9")
- ▶ Selectable 2 or 4 wheel braking for improved manoeuvrability and reduced stopping distance
- ▶ Transport speed of 40 km/h (25 mph) quickens highway journey times
- ▶ Automatic or manual shifting for reduced cycle times and improved loading
- ▶ Kickdown and kickup between 1st and 2nd speeds boosts performance when using the front loader



THE NEW TEREX® TLB890 BACKHOE LOADER





EASY ACCESS, SIMPLE CHECKS

Save time and money

More uptime. The fully opening front hood allows for ease of access to all check points.

Service points are conveniently positioned within easy reach at ground level ensuring routine daily maintenance is quick and simple, allowing the operator to be more productive in the cab.

What this means for you

- ▶ Externally adjustable stabiliser wear pads
- ▶ Easily adjustable “Deep Dig” dipperstick wear pads
- ▶ Accessible jump start posts for ease of use
- ▶ Removable oil coolers for ease of cleaning



THE NEW TEREX® TLB890 BACKHOE LOADER

ADAPTABLE, RELIABLE, PROFITABLE

Extend your machine's versatility

Using Terex factory approved attachments increases the productivity and functionality of your machine, equipping it for a wide range of tasks and giving you greater flexibility and profitability on all types of job applications. This means more profit for your business.

What this means for you

- ▶ High performance attachments that are easy to use and maintain
- ▶ Increase your versatility and job site capability
- ▶ Maximise your up time and receive an excellent return on your investment





Terex pallet forks

- ▶ Safe working load at 500mm load centre 2500kg (5500lb)
- ▶ Class 2B 100mm (4in) x 40mm (1.6in)
- ▶ Weight 228kg (502lb)



Terex 7 in 1 bucket

- ▶ Digging ▶ Dozing
- ▶ Loading ▶ Scraping
- ▶ Spreading and Leveling
- ▶ Grabbing
- ▶ Lifting (lifting eye/forks) with safe working load of 1000kg (2204lb)



Terex broom bucket

- ▶ Bucket capacity 0.58m³ (0.76yd³)
- ▶ Max width 2750mm (108in)
- ▶ Max flow 76L/min (16.9gpm)
- ▶ Maximum pressure 207bar (3000psi)



Terex excavator quick attach

- ▶ Automatic version enables bucket changing from seat
- ▶ Picks up competitive buckets
- ▶ Mechanical version available
- ▶ Both versions save time and money



Terex farm fork and grapple

- ▶ 2290mm wide
- ▶ For handling manure and silage



Terex loader quick attach

- ▶ Simple design
- ▶ Mechanical locking
- ▶ Picks up standard and 7 in 1 loader buckets



Terex high-tip bucket

- ▶ Heaped capacity of 0.97m³ (1.27 yd³)
- ▶ Dump height of 4100mm (161in)
- ▶ Weight 840kg (1848lb)



Terex (TXH1100S) hydraulic breaker

- ▶ Powerful performance
- ▶ Max energy per blow 1100 Joules
- ▶ Blow rate 550-1100 per min
- ▶ Simple servicing
- ▶ Full range of tools



Terex earth auger

- ▶ PT1500 and PT2500 models can be dipper mounted or by quick attach
- ▶ Available with an offset cradle mounting
- ▶ Auger sizes from 150mm (6in) to 900mm (36in)
- ▶ Max oil flow for both models 95L/min (21.1gpm)



Terex snowplough

- ▶ 30° angle of movement to both right hand and left hand sides
- ▶ Replaceable bolt on scraper blade for extended use & road surface protection
- ▶ For the efficient clearing of snow on roads

SPECIFICATIONS

ENGINE

Perkins 1104D-44TA (Tier 3) with Wastegate turbocharger and Charge air cooling
 - Torque rise 38%
 - Mechanical fuel injection
 - Stainless steel muffler and Exhaust Stack
 - 500 hour service period"

Cylinders	4
Capacity	4.4L (269in ³)
Rated Speed	2200 rpm
Gross Power @ 2200rpm Cert. Rating to UN/ECE R120	74.5 (100) kW (hp)
Derived Net Rating @ 2200 rpm to ISO/80/1269/EC	69.9* (93.7*) kW (hp)
Max Torque @ 1400 rpm UN/ECE R120 ISO 80/1269/EC	400 Nm (295 lbf.ft) 377 Nm (278 lbf.ft)

* Nominal Non-certified Values

ELECTRICS

Wiring and connectors meet IP69 standard

Maintenance free battery

12 volt negative ground

Battery Isolator

Jump start posts

100 amp alternator

Blade type fuses

100 A/hr single battery with 830 CCA - EN Standard

140 A/hr dual batteries with 1260 CCA - EN Standard

CAPACITIES

	Ltrs (gals)
Fuel Tank	135 (29.7)
Engine Coolant	16.0 (3.5)
Engine Oil (including filter)	8.5 (1.9)
Synchro Shuttle Transmission	15.0 (3.3)
Servo Power Synchro Transmission	15.0 (3.3)
Rear Axle (including final drives)	15.5 (3.4)
Front Axle (including final drives)	9.5 (2.1)
Hydraulic Tank	92.0 (20.4)

AXLES AND BRAKES

Outboard planetary final drives for easier servicing
 Foot operated differential lock with 100% lockup
 16° front axle oscillation to maintain maximum ground contact and traction
 High capacity outboard mounted wet disc brakes
 Self equalizing and self adjusting
 Internal wet disc parking brake
 Selectable 2 or 4 wheel braking

Axle Ratings	Max Static Loading	Max Dynamic Loading
Front kN (lb)	225 (50602)	90 (20259)
Rear kN (lb)	187.5 (42169)	75 (16867)

OPERATING WEIGHTS

Base Machine Weight 8150Kg (17,968lbs)

Add/Delete	
7 in 1 Multi-Purpose (1.2m ³)	+ 337 kg (743 lbs)
7 in 1 Multi-Purpose Fork Kit	+ 150 kg (330 lbs)
Deep Dig Dipper	+ 235 kg (584 lbs)
ROPS Frame	- 150 kg (330 lbs)

Base operating weight includes cab, standard loader bucket, standard dipper stick, 600mm (24") bucket, full fuel tank and 75 kg operator.

TRANSMISSION

- 4 speed synchro shuttle gearbox
- Modulated forward and reverse clutch packs enable smooth direction changes
- De-clutch button on shift lever
- Direction control with neutral safety interlock
- Single stage torque converter with 3.01:1 stall ratio

Tyres	Front:	16 x 20	16 x 20	16 x 20
	Rear:	18.4 x 26	16.9 x 28	16.9 x 30
Travel Speeds				
Forward/Reverse				
1st	Km/h (mph)	5.7 (3.6)	5.7 (3.5)	5.9 (3.7)
2nd	Km/h (mph)	9.2 (5.7)	9.1 (5.7)	9.6 (5.9)
3rd	Km/h (mph)	20.3 (12.6)	20.0 (12.4)	21.0 (13.0)
4th	Km/h (mph)	40.5 (25.1)	40.0 (24.8)	41.0 (25.6)

- 4 speed Servo Power Synchro
- Automatic and manual shifting in all 4 gears
- Push button kickdown and kick up in 1st and 2nd gear
- Auto drop down from 4th to 3rd and back
- Single stage torque converter with 3.01:1 stall ratio

Tyres	Front:	16 x 20	16 x 20	16 x 20
	Rear:	18.4 x 26	16.9 x 28	16.9 x 30
Travel Speeds				
Forward				
1st	Km/h (mph)	5.7 (3.6)	5.7 (3.5)	5.9 (3.7)
2nd	Km/h (mph)	9.2 (5.7)	9.1 (5.7)	9.6 (5.9)
3rd	Km/h (mph)	20.3 (12.6)	20.0 (12.4)	21.0 (13.0)
4th	Km/h (mph)	40.5 (25.1)	40.0 (24.8)	41.0 (25.6)
Reverse				
1st	Km/h (mph)	5.7 (3.6)	5.7 (3.5)	5.9 (3.7)
2nd	Km/h (mph)	9.2 (5.7)	9.1 (5.7)	9.6 (5.9)
3rd	Km/h (mph)	20.3 (12.6)	20.0 (12.4)	21.0 (18.0)

TURNING CIRCLES

		Over Tyres	Over Bucket
Without Brakes	m (ft)	7.9 (25'9")	10.6 (34'7")
With Brakes	m (ft)	7.0 (23'0")	9.7 (31'10")
Depending on tyre size			

TYRES

Front	6/70 - 20 14PR	Semi-Industrial	840/890
Rear	16.9 - 30 14PR	Semi-Industrial	
Front	405/70 20 14PR	Semi-Agricultural	840/890
Rear	18.4 - 26 12PR	Semi-Agricultural	
Front	400/70-20 TL 149A8	Multi-Purpose	840/890
Rear	420/80-30 TL 155A8	Multi-Purpose	
Front	400/70-20 TL 149A8	Multi-Purpose	840/890
Rear	480/80-26 TL 160A8	Multi-Purpose	
Front	400/70-20 TL 149A8	Multi-Purpose	840/890
Rear	440/80-28 TL 156A8	Multi-Purpose	

HYDRAULIC SYSTEM

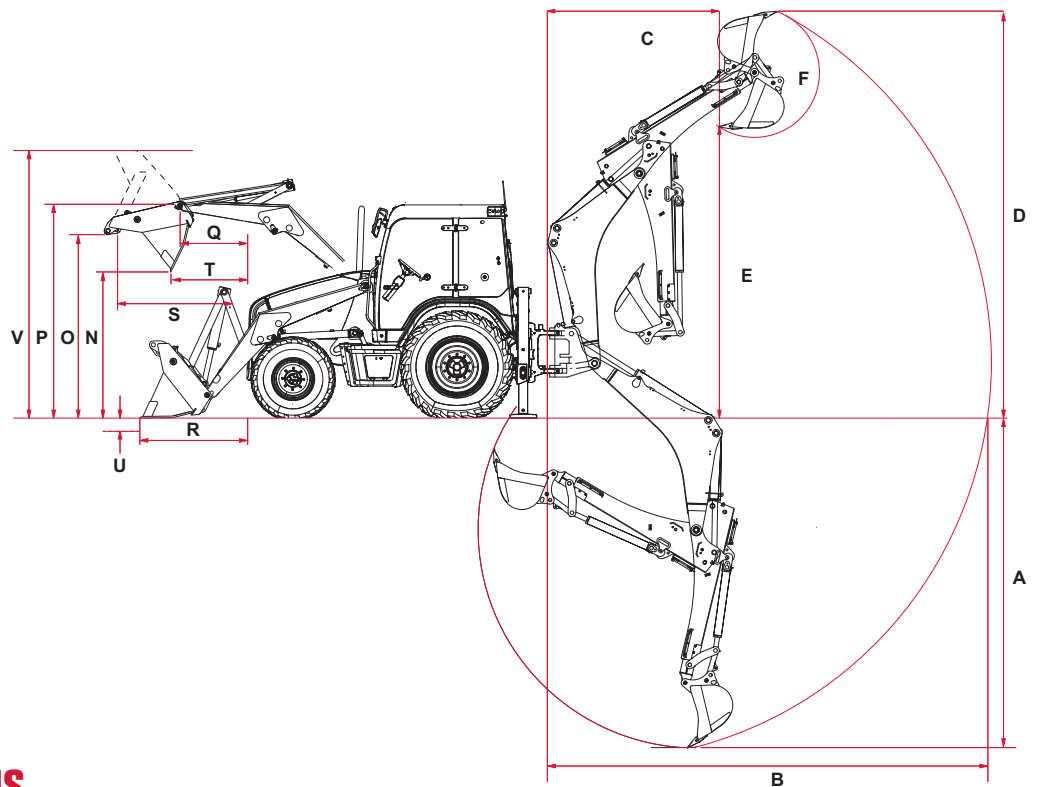
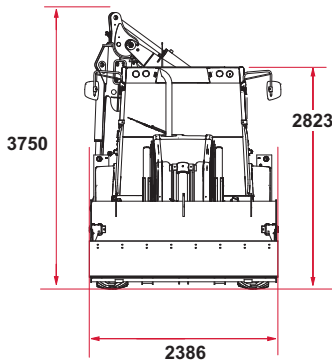
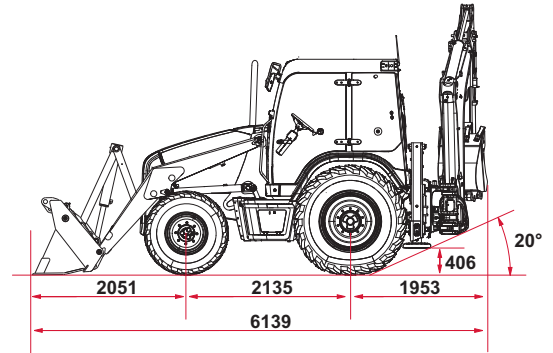
- Tandem Gear Pumps with unloader valve on mechanical excavator control
- Variable piston pump on servo excavator control
- Closed centre control valves
- Automatic or manually activated pump flows
- Power Boost to match digging power and speed to application
- Removable oil level gauge
- Removable oil cooler
- 125 micron suction strainer
- 10 micron return line filter

Main Pump Flow @ 2200rpm L/min(gpm)	80 (17.7)
Secondary Pump Flow @ 2200rpm L/min(gpm)	80 (17.7)
Single variable piston pump @ 2200rpm L/min(gpm)	152 (33.4)
System Main relief Setting bar (psi)	250 (3625)
Unloader Settings bar (psi) (Gear pump only)	207 (3000)

THE NEW TEREX® TLB890 BACKHOE LOADER

LOADER DIMENSIONS

	Standard / 7 in 1 Bucket mm (ft)
N. Dump Clearance - at 45°	2850 (9'4")
O. Loadover Height	3369 (11'1")
P. Hinge Pin Height	3615 (11'10")
Q. Pin Forward Reach	315 (1'0")
R. Reach at Ground	1451 (4'9")
S. Max. Reach at Full Height	1186 (3'11")
T. Reach at Full Height - at 45°	731 (2'5")
U. Dig Depth	156 (6")
Rollback at Ground	50°
Max. Dump Angle Fully Raised	47°
V. Overall Operating Height	4682 (15'4")



BACKHOE DIMENSIONS

Standard Dipper - mm (ft)			Deep Dig Dipper - mm (ft)	
			Retracted	Extended
A. Dig Depth	Maximum SAE	4498 (14'9")	4498 (14'9")	5698 (18'8")
	2ft Flat Bottom SAE	4448 (14'7")	4448 (14'7")	5612 (18'5")
B. Reach - Ground Level to slew		5877 (19'3")	5877 (19'3")	6950 (22'10")
C. Loading Reach		2274 (7'6")	2274 (7'6")	3293 (10'10")
D. Operating Height		5509 (18'1")	5509 (18'1")	6143 (20'2")
E. Loading Height SAE		3855 (12'8")	3855 (12'8")	4489 (14'9")
	Max Dumping Height	3791 (12'5")	3791 (12'5")	4424 (14'6")
F. Bucket Rotation Degrees	Speed	197	197	197
	Power	166	166	166
Total Sideshift		1178 (3'10")	1178 (3'10")	1178 (3'10")
Stabiliser Spread		2115 (6'11")	2115 (6'11")	2115 (6'11")
Max. Levelling Angle Degrees		8	8	8

SPECIFICATIONS

BACKHOE PERFORMANCE

Standard Dipper				Deep Dig Dipper			
				Retracted		Extended	
	Standard Bucket	HD Bucket		Standard Bucket	HD Bucket	Standard Bucket	HD Bucket
Max Slew Torque kNm (lbf.ft)	27.8 (20,504)			27.8 (20,504)		27.8 (20,504)	
Dipper Tearout kN (lbf) (SAE J49 Standard)	41.1 (9240)	41.1 (9240)		41.1 (9240)	41.1 (9240)	29 (6519)	29 (6519)
Bucket Tearout kN (lbf) (SAE J49 Standard)	Speed Dig	60.3 (13,556)	60.3 (13,556)	60.3 (13,556)	60.3 (13,556)	60.3 (13,556)	60.3 (13,556)
	Power Dig	-	67.8 (15,242)	-	67.8 (15,242)	-	67.8 (15,242)

LOADER PERFORMANCE

	Standard Bucket	7 in 1 Bucket
Bucket Breakout kN (lbf)	55.4 (12454)	53.7 (12072)
Arms Breakout kN (lbf)	51.1 (11487)	47.8 (10746)
Rated Operating Capacity (ISO 14397) kg(lb)	3503 (7722)	3166 (6980)
Hydraulic Lift Capacity to full height kg (lb)	3966 (8744)	3629 (8000)

Loader specifications are stated in accordance with ISO 14397 and EN474 Part 4.

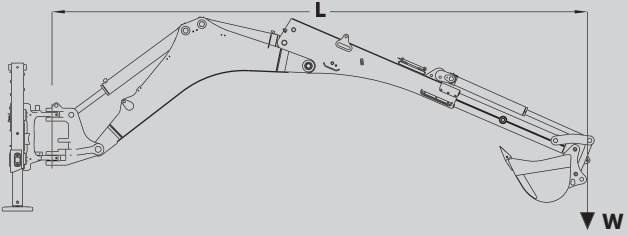



PALLET FORKS

(Standard / 7 in 1 buckets)

Fork Length	mm (ft)	1067 (3'6")
Section Width	mm (ins)	80 (3")
Assembly Width	kg (lb)	153 (336)
Max. Operating Height	mm (ft)	3097 (10'2")
Reach At Ground Level	mm (ft)	2660 (8'9")
Reach At Full Height	mm (ft)	2251 (7'5")
S.W.L. At 500mm Load Centre	kg (lb)	1000 (2204)

SIDESHIFT BACKHOE

Load Chart for Extending Dipperstick using boom cylinder for lifting

								
W kg	L	3.2m	4.1m	4.7m	5.2m	5.8m	6.1m	
		1106	1033	931	846	743	717	
		1038	578	417	334	265	255	
		442	213	127	83	50	48	

Backhoe Configuration (Top to Bottom)

- Centrally located 'over end' lift capacity (within 45° either side of the machine centreline)
- Centrally located lift capacity through the full swing arc
- Fully offset lift capacity through the full swing arc

Note

- Standard 600mm (24") bucket fitted, for larger buckets subtract difference in weight from stated lift capacity
- Figures stated are rated capacities, and are the lower of either the rated hydraulic lift capacity, or rated tipping load
- Figures in bold print are stability limited figures

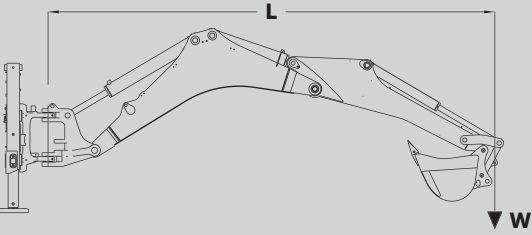



BACKHOE BUCKETS

Bucket	Width mm (ins)	Capacity m³ (ft³)	Weight Kg (lbs)
Standard Trenching	305 (12)	0.074 (2.62)	99 (218)
	450 (18)	0.120 (4.25)	114 (251)
	600 (24)	0.177 (6.26)	136 (300)
	750 (30)	0.236 (8.32)	157 (346)
Heavy Duty	900 (36)	0.296 (10.44)	178 (392)
	305 (12)	0.084 (2.96)	112 (247)
	450 (18)	0.140 (4.96)	128 (282)
	600 (24)	0.203 (7.15)	152 (335)
Ditch Cleaning	750 (30)	0.266 (9.38)	174 (383)
	900 (36)	0.330 (11.66)	198 (436)
	1500 (60)	0.262 (9.2)	180 (397)
Trapezoidal	1800 (72)	0.317 (11.2)	204 (450)
	1200 (48)	0.258 (9.1)	146 (322)

LOADER BUCKETS

	Standard Bucket	7 in 1 Bucket
Width	mm (ft)	2386 (17'10")
Capacity	m³ (yd³)	1.2 (1.57)
Weight	Kg (lbs)	430 (948)
		767 (1691)

Load Chart for Standard Dipperstick using boom cylinder for lifting

							
W kg	L	3.2m	3.8m	4.3m	4.6m	5.0m	
		1368	1366	1221	1126	1052	
		1214	820	658	576	524	
		614	414	327	284	262	

THE NEW TEREX® TLB890 BACKHOE LOADER

STANDARD AND OPTIONAL EQUIPMENT

NOTE: Standard and Optional equipment can vary by territory

ENGINE

Perkins 1104D-44TA (Tier 3)
Wastegate turbo and charge air cooled
Electric fuel pump
Mechanical fuel injection
4 Glow plug starting aid
Horizontal spin on oil filter
Primary fuel filter with water separator
Vertical element secondary fuel filter
500 hour service period
Oil to water internal plate oil cooler
Engine gradeability fore/aft and side/ side 30°
Anti-freeze rated to -37° C (-35° F)
Coolant expansion bottle
Alternator and fan drive by dual V belt
Gear driven water pump
Puller type 9 bladed cooling fan
Dual element Powercore air cleaner
Stainless steel muffler and exhaust stack
OPTION: Fan guard

DRIVELINE

Synchro shuttle transmission 4F/4R speeds
Direction control with neutral safety interlock
Transmission de-clutch on gear and loader controls
Servo power synchro transmission 4F/3R speeds
Column mounted rotational control lever
Automatic up and down shifting
Auto change down 4/3 and back
Kick down 2/1 and Kick up 1/2
Torque Convertor stall ratio 3.01:1
Easy clean transmission oil cooler
Vertical element oil filter
Foot operated electro/hydraulic differential lock
Outboard Planetary final drive axles
Large capacity outboard oil immersed disc brakes <ul style="list-style-type: none"> 2 Kevlar friction discs (289mm dia) per side Total friction area per side 1238cm² (192in²)
Brakes self adjusting and self equalising
Dual brake pedals with combined or independent use
Internal wet disc parking brake <ul style="list-style-type: none"> Max Parking Slope (unladen) 1:2 Max Parking Slope (laden) 1:2.5
Hydrostatic steering with emergency manual operation.
4WD standard
Selectable 2 and 4 wheel braking in all gears
Selectable 2 and 4WD

CAB

ROPS/FOPS conform to ISO 3471/3449
Self cleaning footsteps and large grab handles
Internal rear view mirror
Folding external rear view mirrors
2 cup holders
Coat hook
Tilt and Telescopic steering wheel
Front and rear horn
Seat storage for operators manual
51 mm (2 in) retractable seat belt
3 auxiliary 12 volt outlets
Cab with 2 door access
Partial door locking
Opening rear quarter windows with internal operation
Full depth up and over rear window
Laminated windscreen
Tinted toughened safety glass
Front and rear screen washers and wipers
Standard fabric seat with mechanical suspension
Heater (7.37kW)
Lockable chilled storage box
Digital clock
Cell phone holder with power plug
Pre installation of wiring for radio
Internal noise level 78 dB(A)
12 audible and visual warning lamps
Engine hour meter
4 rear work lights
3 Gauges for engine oil temperature, fuel and rpm
2 external power sockets for beacon
CAB OPTIONS: <ul style="list-style-type: none"> Air conditioning (7.6 kW cooling) Automatic Temperature Control Premium high back seat, heated with air suspension 3 in seat belt Speedometer

LOADER

Hydro-Mechanical self levelling
Control lever with transmission and pump unload buttons
Single bucket cylinder
Bucket cylinder cushioning
Return to dig
Float position with positive hold
Bucket level indicator
Integral Loader arm safety bar
Standard bucket 1.2m ³ (1.57 yd ³) with lifting eye
7in1 bucket 1.2m ³ (1.57 yd ³) with lifting eye
Bucket teeth or bolt on reversible cutting edge
7in1 bucket control lever with dual function
OPTIONS: <ul style="list-style-type: none"> Pallet forks with safe working load of 1000kgs 3rd hydraulic line with standard bucket Hose burst valves Ride control Bucket tooth guard Mechanical quick attach

BACKHOE

Curved style boom
Standard dipperstick
Inner slide "Deep Dig" dipperstick
Externally adjustable lubrication free wear pads (8)
Electro/hydraulic dual transport lock
Externally adjustable stabiliser wear pads
SAE/ISO/Diagonal 2 lever controls
Standard trenching buckets with reversible side cutters
OPTIONS: <ul style="list-style-type: none"> Stabiliser lock out valves Boom and Dipper hose burst valves Hydraulic and Mechanical quick attach Two auxiliary circuits with single and double acting operation HD buckets with power and speed positions Object handling kit Quick release rubber street pads

GENERAL POINTS

Heavy duty chassis construction
Lockable side mounted toolbox
Fully tilting engine hood
Front hard nose counterweight
Lifting eyes and Tie downs (2 front and rear)
Tandem gear pump hydraulics with mechanically operated Backhoe controls
Variable flow hydraulics with pilot operated Backhoe controls
OPTIONS: <ul style="list-style-type: none"> Reverse Warning Alarm Front Fenders Premium Brand Tyres

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Effective Date: August 2012. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries.

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