## L FRONT LOADERS

FROM FARMALL 55 C TO PUMA 240



CASEII





## **EXPAND YOUR CAPABILITIES**

The new Case IH L front loader ranges

THE NEW LOADER LINE-UP BY CASE IH OPENS UP NEW HORIZONS: THREE RANGES (A, U AND T) AND 27 MODELS IN TOTAL HAVE BEEN DEVELOPED TO HELP YOU GET THE MOST OUT OF YOUR CASE IH TRACTOR.

Each loader is perfectly designed for use with many of our tractor models. Benefit from maximum precision, rapid response and next level capacities – with remarkable ease of handling.

RANGES	A		I,				
SHOCK ELIMINATOR System®	Standard						
MACH System®		Standard					
FITLOCK2+ System®	<b>建</b>	Standard					
FITLOCK <sub>M</sub> System®	Standard						
MACH2 System®	Option	Star	ndard				
FAST-LOCK System®		Option	Option				
AUTO-UNLOAD System®	<b>建产数的是</b>		Option				

#### THE BASIS OF SUCCESS

THE A RANGE

These efficient front loaders are equipped with mechanical self-levelling as standard, and the FITLOCK<sub>M</sub> System<sup>®</sup> for fast loader hitching/unhitching. To handle a wide range of attachments, loaders series A offer a third hydraulic function.

- 3 models available from the Farmall 55C to the Maxxum 150 tractors
- Maximum lift heights from 3.38m up to 4.04m
- Maximum lift capacities from 1,603kg up to 2,480kg



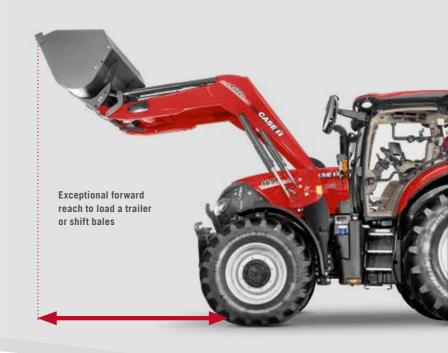
automatic locking and unlocking.

- 14 models available from the Farmall 55C to the Puma 165 tractors
- Maximum lift heights from 3.48m up to 4.57m
- Maximum lift capacities from 1,447kg up to 2,951kg

automatically maintains the implement angle by using two perfectly integrated compensation rams, constantly connected to the dumping rams.

- 10 models available from the Farmall 55C to the Puma 240 tractors
- Maximum lift heights from 3.73m up to 4.68m
- Maximum lift capacities from 1,446kg up to 3,261kg





## **MEANT TO BE TOGETHER**

Seamless interfaces for maximum efficiency

Case IH has listened to the customer and developed a new series of features to guarantee that the front loader and chosen implements are compatible with your tractor model.

#### **FULL INTEGRATION WITH CASE IH TRACTORS**

The front loaders are perfectly integrated with the tractor's chassis right on the assembly line to maximise operator comfort without impacting the tractor's turning radius or service accessibility.

- No impact on turning radius and manoeuvrability.
- Interchangeability between front loaders and tractors.

#### **ROBUST MOUNTING BRACKETS**

The cast-iron mounting brackets are supported by a crossbar fixed under the tractor chassis and reinforced side plates to deliver long-term durability, improved clearance and easy access to service points.

#### **OPTIMAL WEIGHT DISTRIBUTION FOR STABILITY**

The loader bracket is optimally positioned near the tractor's centre of gravity, reducing stress on the front axle and distributing the weight of the load for greater stability. Perfect lifting capacity is ensured by a vertical lifting curve which provides a constant lifting force from the bottom upwards.

#### PERFECT VISIBILITY

The entire structure of the front loader has been designed for an unobstructed view: the width of the lifting arms has been optimised and the crossbeam has been positioned very far forward. Hose and wiring harness are integrated into the boom, ensuring an uncluttered field of vision.





# EASY LOADER OPERATION

Ergonomic. Quick. Comfortable.

Experience the vast advantages that come along with our joysticks: Our latest model provides new features such as a forward/reverse button, transmission control and loader commands that are now available for Vestrum CVXDrive, Maxxum and Puma range tractors. As a result, you keep control of your operations easily – whether it is your front loader or tractor.





## ADVANCED MECHANICAL JOYSTICK FOR FARMALL C HI-LOW & HD

- Joystick includes 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> loader function push buttons
- HI/LO push buttons
- Declutch button

## MECHANICAL JOYSTICK FOR FARMALL C M / PS AND FARMALL A

- With 3<sup>rd</sup> front loader function
- Safety lock to prevent unexpected lever movements



#### **LUXXUM TRACTORS**

#### LOADER JOYSTICK

- 2 proportional controls (x/y axis)
- 3 buttons to control 3<sup>rd</sup> and 4<sup>th</sup> functions
- Shift button controls 3<sup>rd</sup> valve
- Active Drive 4 gear shift
- Declutch function
- Maximum control when operating tractor with the front loader



## VESTRUM CVXDRIVE, MAXXUM AND PUMA TRACTORS

#### ADVANCED LOADER JOYSTICK

- Forward/reverse toggle button
- 2 proportional controls (x/y axis)
- 3<sup>rd</sup> and 4<sup>th</sup> front loader functions
- Shift button controls 3<sup>rd</sup> valve
- 2 actions can be controlled simultaneously with transmission control and forward/reverse switch

## OPTION – ELECTRO PROPORTIONAL JOYSTICK WITH 3 BUTTONS

- 2 buttons (green and grey) to control 3<sup>rd</sup> and 4<sup>th</sup> functions
- Allow 2 actions simultaneously.



## **QUICKLY PREPARED FOR ANYTHING**

### Save time with easy coupling

#### FITLOCK 2+ SYSTEM® (U + T RANGES)

U and T range loaders are fitted with the FITLOCK 2+ premium system, allowing automatic, easy and safe locking of the loader, even on uneven surfaces. The operator needs to get out of cab only once, making mounting and removing much quicker.

#### FITLOCK<sub>M</sub> SYSTEM<sup>®</sup> (A RANGE)

A range loaders are equipped with the simplified FITLOCKM System® system with single-stage, manual locking, which makes mounting and removing the loader very convenient. Detaching the loader is the same simple process.

#### MACH COUPLER

The MACH multicoupler allows quick coupling and uncoupling of all hydraulic and electric loader functions with ease, even when the lines are under pressure. The hydraulic connectors have flat seals, eliminating any risk of pollution of the hydraulic circuits or the environment.

• Instant hydraulic and electric connection, even under pressure.



#### LOCK INDICATOR

A lock indicator, visible from the outside as well as from inside the cab, informs the operator about the status of the locking system: red for locked and green for unlocked

• Greater safety through awareness of coupling status

#### IMPLEMENT POSITION INDICATOR

Every front loader series has an accurate implement position indicator at all lifting heights. With the easily visible position indicator, you are always sure of the angle of the attachment in relation to the ground. On the T range, the position indicator has 3 markers that can be used for 3 different tools.

#### SHOCK ABSORBER

Comfort Drive is a standard feature on all front loader ranges. A nitrogen-filled accumulator set at 20 bar integrated to the right bracket absorbs shocks and helps reduce peak loads. For special applications where precise implement control is required, the feature can be switched off in the cab (option).



# MOUNTING AND REMOVING WITHIN MINUTES

Loader connection has never been so easy

#### MACH2® SYSTEM

The MACH2® System allows the easy connection of the third and fourth function between attachments and front loader with a single movement, even under pressure. MACH2® System couplings also feature a flat seal so they don't drip, preventing oil stains in your parking area.

#### SEMI-AUTOMATIC IMPLEMENT LOCKING

On the A range, the implement is manually unlocked with handles on each side of the carrier. On U and T ranges, the implement is unlocked with a single lever located on the left side. All tool carriers lock automatically by tilting the implement upwards and unlock manually as standard.



#### **FAST-LOCK SYSTEM®**

Nothing beats the comfort of electro-hydraulically hitching and unhitching implements without leaving your seat – a new dimension of convenience with the FAST-LOCK System®. This system operates independently of the 3<sup>rd</sup> function, which remains available for other operating movement. FAST-LOCK System® is not compatible with mixed tools carriers.

#### 4<sup>TH</sup> FUNCTIONS

For the easy operation of hydraulic implements that require two hydraulic supplies (such as silage tongs, bale grabbers or bale stackers), U and T ranges can be equipped with  $4^{\text{th}}$  functions.



## IN ALL SHAPES **AND SIZES**

A wide variety of options awaits you

In addition to the Case IH front loader ranges, the offering wouldn't be complete without a wide range of carriers and a comprehensive attachment line-up. From buckets to bale handling, pallet to manure forks, everything can be ordered directly with the tractor and front loader.

#### **VARIOUS CARRIER CHOICES**

Compatibility is a key factor when you are working with implements in your daily job. Case IH has made sure that our carriers can support other front loader attachments.



Up to 7 implement carrier systems are available:

#### STANDARD: EURO QUICK ATTACH

This carrier comes as standard and will support all Euro attachments.



#### **OPTIONAL: CARRIER SYSTEMS** • MX -Faucheux White

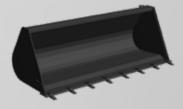
- MX Quick Attach
- MX-Euro Quick Attach
- EURO-SMS Quick Attach
- EURO-Tenias
- EURO-Sigma 4

#### **ATTACHMENTS**

You'll be amazed at the wide range of attachments available for and compatible with our loader series. All can be ordered directly with the tractor and front loader.

- Bucket and grabs
- Forks/grabs
- Specialised tools
- Bale handling
- ...and many more!

EARTH BUCKET



GENERAL PURPOSE BUCKET



HIGH CAPACITY BUCKET



MULTI-PURPOSE BUCKET



MANUBAL W500



MANUBAL L40





MANUBAL C40



MANURE FORK





Choose your preference when it comes to keeping your attachment level. Case IH front loaders are available as Non-Self-Leveling (NSL), Mechanical Self-Levelling (MSL) or with an exclusive hydraulic parallelogram (PCH).

#### **OPTIMAL PARALLEL GUIDANCE**

Mechanical self-levelling is equipped on loaders serie A as standard and is standard on 10 U range models. The proven self-levelling linkage, shaped like a compact parallelogram, provides perfect visibility while ensuring that attachments are kept at the same angle no matter their elevation.

#### NON-SELF-LEVELLING (NSL)

The economical choice when you don't need to keep the implement level while lifting or if manual levelling is your preference. This option has no components above the boom for greater visibility. 4 U range models are provided with non self-levelling as standard.

#### WITHOUT PARALLELOGRAM



## WITH MECHANICAL PARALLELOGRAM



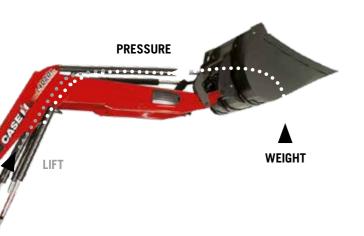












#### **AUTO UNLOAD FEATURE**

T range loaders with 3<sup>rd</sup> function can be equipped with Auto Unload, an implement control system that increases safety and efficiency. Instead of juggling three sets of controls, the operator can simply push a button to activate the open/close setting of the 3<sup>rd</sup> function. Stay focused on manoeuvering without compromising productivity.

#### PCH HYDRAULIC PARALLELOGRAM

The T range is equipped with a PCH hydraulic self-levelling linkage. This unique feature automatically maintains the implement's angle by using two perfectly integrated compensation rams, constantly connected to the dumping rams.

The PCH System® also increases lifting power by up to 35%. The weight of the loaded attachment generates pressure in the tilt rams which is transferred to the PCH rams and supports the lifting process.

## PCH ADVANTAGES (COMPARED TO MECHANICAL SELF-LEVELLING):

- 35% more lifting power
- Market leading crowding angle of 52° full crowd movement
- 20% additional load volume
- Faster cycling time

## **OFFERING**



There are plenty of good reasons to choose our loaders: ease of mounting, higher lift capacity, perfect visibility, best levelling accuracy and many more.

Whatever your needs, you'll find the right loader to get the job done efficiently, no matter the application.



#### **EVERYTHING YOU NEED**

The new Case IH line-up with three ranges and a total of 27 models is the broadest range the brand has ever offered. All loaders can be ordered with a wide selection of implements to fit your needs.

- Complete line-up of 3 ranges with 27 models
- Up to 7 implements carrier systems available
- Compatible with Farmall C to Puma 240
- Maximum lift heights from 3.38m up to 4.68m
- Maximum lift capacities from 1,446kg up to 3,261kg
- Manufacturer warranty and retail finance



#### VISIBILITY

An innovative new slim design with a crossbeam positioned very far forward offers best front and lateral visibility during loader operations

#### **ERGONOMIC**

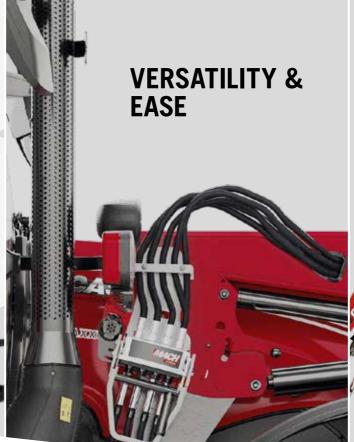
Joysticks with all loader functions are thoughtfully integrated into the tractor control layout.

- Flowrate adjustment in-cab increases performance
- The advanced loader joystick features forward/ reverse shift button, transmission control and loader functions.

#### STANDARD FEATURE - A SMOOTH RIDE

SHOCK Eliminator® reduce shocks and bounce when handling heavy loads.





#### INTEGRATED DESIGN

The compatible nature of the new loader ranges eliminates stress and guesswork.

- A common hooking system fits all front loader ranges for complete interchangeability
- Backward compatible for existing equipment
- Brackets can be factory-installed

#### **QUALITY & DURABILITY**

The unique boom design with minimum of welds and cast-iron mounting brackets reinforced with side plates deliver long-term durability even under extreme usage conditions. All pivot points are lubricated and reinforced by a welded, replaceable socket to ensure longevity.

#### SIMPLICITY ITSELF

FITLOCK automatic locking system and the easy MACH hydraulic multicoupler let you connect your loader in less than a minute and with just one trip out of the cab. Save time during time-sensitive jobs around the farm!

#### VERSATILITY

Easy connection of the third and fourth function in a single movement with the MACH2® system, while FAST-LOCK System® allows electro-hydraulical hitching and unhitching of implements without leaving your seat.

## PERFORMANCE & SAFETY



#### **EASE OF OPERATION**

At the touch of a button, the auto-unload feature can activate the open/close setting of the  $3^{\rm rd}$  function, letting you stay focused on manoeuvering.

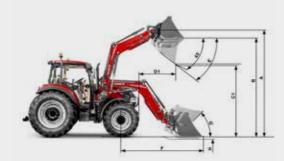
#### **BOOSTING PRODUCTIVITY**

A market leading 52° crowding angle ensures optimal bucket filling with 20% more filling volume and no spillage.

#### **SAFETY**

With a robust crossbar under the tractor chassis and the loader brackets optimally positioned near the tractor's centre of gravity, your machine is always stable.

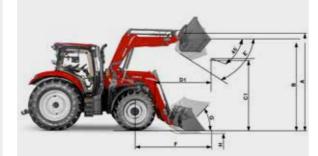
## A range loaders



- **A:** Maximum lift height at implement pivot pin<sup>1)</sup> [mm]
- **B:** Maximum lift height under horizontal bucket<sup>1)</sup> [mm]
- **C1:** Clearance under dumped bucket at Max dumped angle [mm]
- **D1:** Maximum reach at lift height / tyres (bucket at 45° dumped position) [mm]
- E: Maximum dumped angle<sup>1)</sup> [°]
- F: Reach with bucket on ground<sup>1)</sup> [mm]
- **G:** Maximum rollback angle<sup>1)</sup> at ground level [°]
- **H:** Digging depth<sup>1)</sup> [°]



## U range loaders



- **A:** Maximum lift height at implement pivot pin<sup>1)</sup> [mm]
- **B:** Maximum lift height under horizontal bucket<sup>1)</sup> [mm]
- **C1:** Clearance under dumped bucket at Max dumped angle [mm]
- **D1:** Maximum reach at lift height / tyres (bucket at 45° dumped position) [mm]
- **E:** Maximum dumped angle<sup>1)</sup> [°]
- F: Reach with bucket on ground<sup>1)</sup> [mm]
- **G:** Maximum rollback angle<sup>1)</sup> at ground level [°]
- **H:** Digging depth<sup>1)</sup> [°]



## T range loaders



- **A:** Maximum lift height at implement pivot pin<sup>1)</sup> [mm]
- **B:** Maximum lift height under horizontal bucket<sup>1)</sup> [mm]
- **C1:** Clearance under dumped bucket at Max dumped angle [mm]
- **D1:** Maximum reach at lift height / tyres (bucket at 45° dumped position) [mm]
- **E:** Maximum dumped angle<sup>1)</sup> [°]
- F: Reach with bucket on ground<sup>1)</sup> [mm]
- **G:** Maximum rollback angle<sup>1)</sup> at ground level [°]
- **l:** Digging depth<sup>1)</sup> [°]



	FARMALL C	FARMALL C	FARMALL C	FARMALL C	FARMALL A	FARMALL A	FARMALL A	FARMALL A	FARMALL A	FARMALL A	FARMALL C
MODEL	55 - 75	55 - 75	55 - 75	55 - 75	90 - 100	90 - 100	90 - 100	90 - 100	90 - 100	90 - 100	100 - 120
	L3509U	L3512U	L3811U	L3814U	L3811U	L3814U	L3816U	L3915U	L3916U	L4015U	L3811U
Self-levelling type	Non-self-levelling	Mechanical self- levelling	Non-self-levelling	Mechanical self- levelling	Non-self-levelling	Mechanical self- levelling	Mechanical self- levelling	Non-self-levelling	Mechanical self- levelling	Non-self-levelling	Non-self-levelling
Loader working pressure [bar]	190	190	190	190	190	190	190	190	190	190	190
LIFT HEIGHTS											
A: Maximum lift height at implement pivot pin <sup>1)</sup> [mm]	3,482	3,482	3,738	3,738	3,766	3,766	3,766	3,809	3,809	3,906	3,831
B: Maximum lift height under horizontal bucket <sup>1)</sup> [mm]	3,194	3,194	3,450	3,450	3,484	3,484	3,484	3,527	3,527	3,624	3,549
C1: Clearance under dumped bucket at max dumped angle [mm]	2,625	2,625	2,881	2,881	2,874	2,874	2,874	2,917	2,917	3,014	2,939
D1: Maximum reach at lift height / tyres (bucket at 45° dumped position) [mm]	1,098	1,098	837	837	1,025	1,025	1,025	1,040	1,040	983	957
WORKING ANGLES											
E: Maximum dumped angle <sup>1)</sup> [°]	50	50	50	50	57	57	57	57	57	57	57
F: Reach with bucket on ground <sup>1)</sup> [mm]	2,436	2,436	2,554	2,554	2,379	2,379	2,379	2,513	2,513	2,655	2,277
G: Maximum rollback angle <sup>1)</sup> at ground level [°]	50	50	49	49	51	51	51	52	52	52	49
DIGGING DEPTH											
H: Digging depth <sup>1)</sup> [°]	243	243	243	243	227	227	227	277	277	317	162
LIFTING CAPACITY	210	210	210	210	227	227	227	277	277	017	102
Lift capacity to maximum height - at implement pivot <sup>1)</sup> [kg]	1,475	1,447	2,033	1,690	1,894	1,572	1,883	2,389	2,024	2,327	1,896
Lift capacity to flaximum neight - at implement proof [Ag]	1,538	1,508	2,055	1,699	2.058	1,702	2,046	2,484	2,024	2,372	2,072
Breakout force at pivot pin <sup>1)</sup> [kg]	1,714	1,681	2,284	1,890	2,363	1,957	2,349	2,731	2,307	2,597	2,379
Bucket rollback force at maximum height <sup>1)</sup> [kg]	1,163	1,170	1,365	1,457	1,396	1,484	2,026	1,759	1,827	1,859	1,396
Bucket rollback force at ground level <sup>1)</sup> [kg]	957	857	1,122	1,070	1,053	996	1,372	1,942	1,817	2,104	1,008
CYCLE TIME	337	637	1,122	1,070	1,033	550	1,372	1,342	1,017	2,104	1,008
	3.4	3.4	4.5	3.8	3.4	2.9	3.,4	4.1	3.5	4.1	3.4
Raising time [sec.]		2.1	-	2.5		-		2.4		2.4	2,.1
Lowering time [sec.]	2.1	0.6	2.8	0.5	2.1 0.8	1.9 0.4	0.5	1.0	2.2 0.6	1.0	0.8
Bucket dumped time from crowded position at max height [sec.]	1.4	0.9	1.0	0.7	1.0	0.4	1.0	1.5	0.8	1.5	1.1
Bucket rollback time at ground level [sec.]	1.4	0.5	1.0	0.7	1.0	0.5	1.0	1.5	0.0	1.5	1.1
FEATURES											
Loader ready frame <sup>2)</sup>	•	•	•	•	•	•	•	•	•	•	•
3rd hydraulic function	•	•	•	•	•	•	•	•	•	•	•
MACH2® (for 3rd function implement coupling)	•	•	•	•	•	•	•	•	•	•	•
4th hydraulic function	0	0	0	0	•	•	•	•	•	•	•
MACH2® (for 4th function implement coupling)  SHOCK ELIMINATOR® System	•	0	0	•	•	•	•	•	•	•	•
Electrical On / Off switch Shock Eliminator	0	0	0	0	•	•	•	•	•	•	-
MACH System®	•		•	•	•	•	•	•	•	•	-
FITLOCK2+ System®	•	•	•	•	•	•	•	•	•	•	-
EURO QUICK ATTACH IMPLEMENT CARRIER	•	•	•	•	•	•	•	•	•	•	•
MX QUICK ATTACH IMPLEMENT CARRIER	0	0	0	0	•	•	•	•	•	•	-
OTHER QUICK OPTIONS: MX – EURO, EURO – SMS, MX – FAUCHEUX WHITE, EURO – TENIAS, EURO – SIGMA 4	0	0	0	0	•	•	•	•	•	•	
FAST-LOCK System® (for EURO or MX QUICK ATTACH)	0	0	0	0	•	•	•	•	•	•	
AUTO-UNLOAD System®	_	_	_	_				_	_	_	l
PCH SYSTEM® - Hydraulic self-levelling system	_	-	-	_	_	-	-	-	_	-	1
Mechanic self-levelling (MSL)	_	•	_	•	_	_	_	_	_		•
	-		-		_	-	-	-	-	-	
CONFIGURATION											F !! 100.0
Model used to collect data	Farmall 65C	Farmall 65C	Farmall 65C	Farmall 65C	Farmall 100A	Farmall 100A	Farmall 100A	Farmall 100A	Farmall 100A	Farmall 100A	Farmall 120 C Selection
Front tyres	11.2 R24	11.2 R24	11.2 R24	11.2 R24	440 / 65 R24	440 / 65 R24	440 / 65 R24	440 / 65 R24	440 / 65 R24	440 / 65 R24	380 / 70R28
Rear tyres	420 / 85 R30	420 / 85 R30	420 / 85 R30	420 / 85 R30	540 / 65R34	540 / 65R34	540 / 65R34	540 / 65R34	540 / 65R34	540 / 65R34	480 / 70R38
Required counterweight to meet EN 12525 safety standard	462	839	1,001	1,090	461	551	919	894	971	889	415

							HIGHEST RATED FRONT AXLE							
FARMALL C Selection	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C Advanced						
100 - 120	100 - 120	100 - 120	100 - 120	100 - 120	100 - 120	100 - 120	90 - 120	90 - 120	90 - 120	90 - 120	90 - 120	90 - 120	90 - 120	90 - 120
L3814U Mechanical self-	L3816U Mechanical self-	L3915U	L3916U Mechanical self-	L3920U Mechanical self-	L4015U	L4018U Mechanical self-	L3811U	L3814U Mechanical self-	L3816U Mechanical self-	L3915U	L3916U Mechanical self-	L3920U Mechanical self-	L4015U	L4018U Mechanical self-
levelling	levelling	Non-self-levelling	levelling	levelling	Non-self-levelling	levelling	Non-self-levelling	levelling	levelling	Non-self-levelling	levelling	levelling	Non-self-levelling	levelling
190	190	190	190	190	190	190	190	190	190	190	190	190	190	190
3,831	3,831	3,874	3,874	3,874	3,971	3,971	3,786	3,786	3,786	3,829	3,829	3,829	3,927	3,927
3,549 2,939	3,549 2,939	3,592 2,982	3,592 2,982	3,592 2,982	3,689 3,079	3,689 3,079	3,504 2,894	3,504 2,894	3,504 2,894	3,547 2,937	3,547 2,937	3,547 2,937	3,645 3,035	3,645
957	957	972	972	972	915	915	1,035	1,035	1,035	1,049	1,049	1,049	991	991
307	307	072	072	072	010	010	1,000	1,000	1,000	2,010	1,010	2,010	001	551
57	57	57	57	57	57	57	57	57	57	57	57	57	57	57
2,277	2,277	2,421	2,421	2,421	2,572	2,572	2,370	2,370	2,370	2,508	2,508	2,508	2,654	2,654
49	49	50	50	50	51	51	44	44	44	45	45	45	46	46
162	162	212	212	212	252	252	212	212	212	262	262	262	302	302
1,573	1,884	2,391	2,025	2,377	2,328	2,315	1,843	1,528	1,832	2,332	1,975	2,319	2,272	2,259
1,714 1,917	2,060 2,365	2,496 2,739	2,109 2,314	2,482	2,383 2,586	2,369 2,571	2,063 2,404	1,706 1,990	2,051 2,389	2,489 2,770	2,103 2,340	2,475 2,754	2,377 2,613	2,363
1,917	2,026	1,759	1,827	2,723	1,859	1,927	1,409	1,495	2,369	1,782	1,848	2,754	1,882	1,949
954	1,316	1,897	1,775	2,190	2,061	1,958	1,015	956	1,320	1,904	1,778	2,194	2,068	1,962
		7											7.55	
2.9	3.4	4.1	3.5	4.1	4.1	4.1	4.5	3.8	4.5	5.4	4.7	5.4	5.4	5.4
1.9	2.1	2.4	2.2	2.4	2.4	2.4	2.8	2.5	2.8	3.2	2.9	3.2	3.2	3.2
0.4	0.5	1.0	0.6	0.7	1.0	0.6	1.0	0.5	0.6	1.3	0.8	0.9	1.3	8.0
0.5	1.0	1.5	0.8	1.0	1.5	0.8	1.4	0.7	0.9	2.0	1.1	1.3	2.0	1.1
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Farmall 120 C Selection	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C						
380 / 70R28	340 / 85 R24	340 / 85 R24	340 / 85 R24	340 / 85 R24	340 / 85 R24	340 / 85 R24	340 / 85 R24	340 / 85 R24						
480 / 70R38	420 / 85 R34	420 / 85 R34	420 / 85 R34	420 / 85 R34	420 / 85 R34	420 / 85 R34	420 / 85 R34	420 / 85 R34						
503	871	846	919	1,314	843	1,294	549	645	1,021	990	1,071	1,476	985	1,452

					HIGHEST RATE	D FRONT AXLE					
VESTRUM	VESTRUM	VESTRUM	MAXXUM	MAXXUM	MAXXUM	MAXXUM	MAXXUM	MAXXUM	PUMA	PUMA	PUMA
CVXDrive 100 - 130	CVXDrive 100 - 130	CVXDrive 100 - 130	CVXDrive 115 - 150	140 - 165	140 - 165	140 - 165					
L4015U	L4018U	L4022U	L4015U	L4018U	L4022U	L4219U	L4222U	L4522U	L4219U	L4222U	S4522U
Non-self-levelling	Mechanical	Mechanical	Non-self-levelling	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
	self-levelling	self-levelling		self-levelling	self-levelling	self-levelling	self-levelling	self-levelling	self-levelling	self-levelling	self-levelling
200	200	200	210	210	210	210	210	210	210	210	210
2.045	2.045	3,945	4.001	4.001	4.001	4.107	4 107	4,566	4.100	4.100	4.575
3,945 3,663	3,945 3,663	3,663	4,021 3,739	4,021 3,739	4,021 3,739	4,127 3,845	4,127 3,845	4,566	4,129 3,847	4,129 3,847	4,575 4,293
3,057	3,057	3,057	3,133	3,133	3,133	3,239	3,239	3,678	3,237	3,237	3,683
988	988	988	1,043	1,043	1,043	964	964	604	1,011	1,011	652
56	56	56	56	56	56	56	56	56	57	57	57
2,595	2,595	2,595	2,397	2,397	2,397	2,533	2,533	2,631	2,522	2,522	2,617
52	52	52	51	51	51	51	51	50	50	50	49
277	277	277	206	206	206	232	232	209	237	237	214
2,471 2,519	2,457 2,505	2,848 2,912	2,561 2,676	2,547 2,662	2,951 3,092	2,485 2,541	2,882	2,825	2,412 2,546	2,799 2,962	2,728
2,732	2,717	3,159	2,922	2,906	3,377	2,745	3,194	2,714	2,789	3,246	2,720 2,924
1,965	2,037	2,510	2,093	2,168	2,670	2,211	2,722	2,394	2,242	2,760	2,426
2,204	2,094	2,579	2,247	2,134	2,628	2,258	2,780	2,598	2,221	2,733	2,558
5.4	5.4	6.2	5.4	5.4	6.2	5.4	6.2	6.4	5.4	6.2	6.4
3.2	3.2	4.0	3.2	3.2	4.0	3.2	4.0	4.1	3.2	4.0	4.1
1.3	8.0	0.9	1.3	0.8	0.9	0.7	0.9	1.0	0.7	0.9	1.0
2.0	1.1	1.3	2.0	1.1	1.3	1.0	1.2	1.3	1.1	1.2	1.3
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Vestrum 120CVX	Vestrum 120CVX	Vestrum 120CVX	Maxxum 135 CVX	Puma 175 CVX	Puma 175 CVX	Puma 175 CVX					
340 / 85 R28	340 / 85 R28	340 / 85 R28	480 / 65 R28	14.9 R28	14.9 R28	14.9 R28					
420 / 85 R38	420 / 85 R38	420 / 85 R38	600 / 65 R38	18.4 R38	18.4 R38	18.4 R38					
578	1,035	1,459	191	638	1,054	615	1,030	918	536	953	838

		HIGHEST RATED FRONT AXLE								
FARMALL C SELECTION	FARMALL C SELECTION	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED	FARMALL C ADVANCED					
100 - 120	100 - 120	90 - 120	90 - 120	90 - 120	90 - 120					
L3920T	L4020T	L3814T	L3917T	L3920T	L4020T					
Hydraulic self-levelling										
190	190	190	190	190	190					
3,874	3,971	3,786	3,829	3,829	3,927					
3,592	3,689	3,504	3,547	3,547	3,645					
2,982	3,079	2,894	2,937	2,937	3,035					
972	915	1,036	1,049	1,049	991					
57	57	57	57	57	57					
2,421	2,572	2,370	2,508	2,508	2,654					
50	51	44	45	45	46					
212	252	212		262	302					
2,188	2,129	1 440	1,807	2,138	2,081					
2,188	2,129	1,446 1,734	1,807 2,046	2,138 2,404	2,081					
2,635	2,150	2,007	2,046	2,665	2,531					
1,869	1,859	1,350	1,894	1,894	1,882					
2,015	2,061	1,274	2,023	2,023	2,068					
2,010	2,001	1,677	2,020	2,020	2,000					
4.1	4.0	3.8	4.7	5.4	5.4					
2.4	2.0	2.5	2.9	3.2	3.2					
2.0	2.0	1.9	1.9	2.7	2.7					
1.4	1.0	1.1	1.9	1.9	1.9					
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Farmall 120 C Selection	Farmall 120 C Selection	Farmall 90C	Farmall 90C	Farmall 90C	Farmall 90C					
380 / 70R28	380 / 70R28	340 / 85 R24								
480 / 70R38	480 / 70R38	420 / 85 R34								
1,408	1,403	735	1,151	1,564	1,558					

	Н	IIGHEST RATED FRONT AX	LE						
MAXXUM	MAXXUM	MAXXUM	MAXXUM	MAXXUM	PUMA	PUMA	PUMA	PUMA	PUMA
115 - 150	115 - 150	115 - 150	115 - 150	115 - 150	140 - 165	140 - 165	140 - 165	140 - 165	185 - 240
L4020T	L4023T	L4223T	L4225T	L4522T	L4223T	L4225T	L4522T	L4627T	L4727T
Hydraulic self-levelling									
210	210	210	210	210	210	210	210	210	210
4,021	4,021	4,129	4,129	4,566	4,132	4,132	4,575	4,598	4,680
3,739	3,739	3,847	3,847	4,284	3,850	3,850	4,293	4,316	4,398
3,133	3,133	3,241	3,241	3,678	3,240	3,240	3,683	3,706	3,797
1,042	1,042	960	960	604	1,008	1,008	652	619	1,001
56	56	56	56	56	57	57	57	57	55
2,397	2,397	2,533	2,533	2,631	2,522	2,522	2,617	2,617	2,492
51	51	51	51	50	50	50	49	49	45
206	206	232	232	209	237	237	214	214	172
2,366	2,757	2,666	3,076	2,565	2,594	2,994	2,486	3,261	2,918
2,610	3,026	2,895	3,324	2,708	2,900	3,330	2,714	3,513	3,571
2,842	3,296	3,119	3,583	2,861	3,167	3,639	2,901	3,763	4,009
2,093	2,578	2,532	2,532	2,399	2,570	2,570	2,434	2,917	3,083
2,247	2,765	2,839	2,839	2,891	2,797	2,797	2,852	3,415	3,147
									0.0
5.4	6.2	6.2	7.0	6.4	6.2	7.0	6.4	8.2	8.2 5.9
3.2	4.0	4.0	4.8	4.1	4.0	4.8	4.1	5.9	3.8
2.7	2.7	3.3	3.3	3.3	3.3	3.3	3.3	3.8	2.7
1.9	2.5	2.5	2.5	2.5	2.5	3.0	2.5	2.7	2.1
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Maxxum 135 CVX	Puma 175 CVX	Puma 175 CVX	Puma 175 CVX	Puma 175 CVX	Puma 185 CVX				
480 / 65 R28	14.9 R28	14.9 R28	14.9 R28	14.9 R28	600 / 65 R28				
600 / 65 R38	18.4 R38	18.4 R38	18.4 R38	18.4 R38	650 / 65 R42				
760	1,182	1,135	1,588	1,047	1,057	1,512	967	1,871	1,148

