SALES BOOKLET

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TRACTORS I COMBINED HARVESTERS I HAY & FORAGE
SUGARCANE HARVESTERS I CROP PROTECTION



CASE IH

CASE IH

TRACTORS



JXT COMPACT & JXT
(FROM 36HP TO 75HP)

VALUES	FEATURES	BENEFITS
Reliability / Quality	• Robust simple engine design • Double air and fuel filtratrion	• Longest service interval in the segment • Lowest cost of ownership in the segment
Versatility	• Independent power take off • Strongest transmission in the category • Up to 2,000 Kg lifting capacity	• Designed for every possible use, from tillage to haulage, every application is covered
Productivity	• Fast raising/lowering (lift-o-matic)	• Cover more fields in the same time • Improved up-time when farming





JX STRADDLE AND JX 95 HIGH CLEARANCE
(FROM 80HP TO 98HP)

VALUES	FEATURES	BENEFITS
Performance	• Superior lifting capacity (3,565 kg)	• No longer be constrained by the implement • From planting to material-handling, every application is covered
Versatility	• Wide Power Take Off offering (540, 540/540E, 540/1000 and ground speed)	• Power your tiller no matter what brand, capacity and size; same with diggers, mowers, balers and sprayers
Optimization	• JX 95 High Clearance with cab and air conditioning available for specialized applications	• Operator comfort and specialized solution in all those applications where you need to protect your crops and roots with more ground clearance





FARMALL JXM
(FROM 80HP TO 90HP)

VALUES	FEATURES	BENEFITS
Ergonomy	• Flat deck platform • Adjustable armrests	• Superior comfort and less operator fatigue for long days in the field • Rest your feet and arms, where and how you want
Performance	• Turbocharger and optional hydraulic shuttle	• Best-in-class engine performance with extra power when needed • Seamless forward/reverse operation resulting in higher every day productivity with no stress
Durability	• Straight rear axle	• Best haulage performance in low horsepower segment leading to excellent pulling operations • Torque to the rear wheels with no losses





FARMALL JX
(FROM 75HP TO 110HP)

VALUES	FEATURES	BENEFITS
Performance	• Up to 4,700 kgs lifting capacity	• Made for any open field applications without being constrained by the size of the implement or its weight
Comfort	• Flat deck platform (or cab) • Optional hydraulic shuttle	• Superior category compared to competition • Less operator fatigue • Operators capable to work much longer days
Multipurpose	• Optional front loader fitted from factory	• Only one machine to seamlessly work both in the field and on the farm • Lifting, earth-moving, material handling; everything is possible with a front loader fitted





MAXXUM VALUE & X LINES
(FROM 110HP TO 140HP)

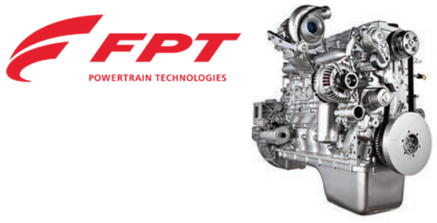
VALUES	FEATURES	BENEFITS
Optimization	• 24x24 Power Shuttle (PS) • 16x16 Semi Power Shift (SPS)	• Transmissions to give operators a greater choice of speed and torque ratios • Best use of power and torque in all conditions, fields and applications
Versatility	• 63, 80 & 113 Ltrs / minute pump flow • CAT II/CAT III Three point linkage system, capable of lifting up to 5284 Kgs	• Hydraulic System Performance for the real workhorse tractor, having no constraints for any application
Utilization	• Integrated Front Hydraulic Power Lift (HPL) and Loader Options	• Higher utilisation from a single machine • One tractor for all, reducing running time, and maintenance costs





PUMA FULL POWERSHIFT
(FROM 140HP TO 155HP) (SHORT WHEEL BASE)

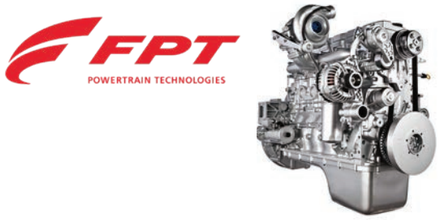
VALUES	FEATURES	BENEFITS
Optimization	• Full Powershift (FPS)	• One of the most efficient drivetrains, delivering engine power directly to the wheels • Fewer clutch pedal depressions when altering direction and speed • Increasing clutch life by minimizing wear
Compatibility	• Up to 3 PTO Speed Options incorporated with the advance Engine Power Management (EPM)	• The operator can select Power Take Off speeds to best suit the field application • The Engine Power Management System delivers additional 25Hp to the PTO to perform general tasks made by higher tractors category
Performance	• Headland Management Control II (HMC II) with IOS Bus connectivity	• Program, adjust and implement repeatable field tasks again and again without a second thought • With a Class 2 ISO connectivity, the operator can monitor and control both the tractor and implement via a single Virtual Terminal screen in the cab





PUMA POWER & CVXDRIVE
(FROM 185HP TO 220HP) (LONG WHEEL BASE)

VALUES	FEATURES	BENEFITS
Optimization	• **PowerDrive** (Full Power Shift) & **CVXDrive** (Continuous Variable Transmission)	• Full Power Shift is the most efficient drivetrains in delivering engine power to the wheels • Continuous Variable Transmission, giving the ability to run the engine at a lower speed, reducing wear and fuel consumption as well as increasing components' life • Fewer clutch pedal depressions when altering direction and speed, increasing clutch life by minimising clutch engagement wear
Performance	• Advanced Lift capacity up to 10,000 kg • Headland Management Control II (HMC II)	• The operator can now set up repeatable field task sequences using a single button, saving time and fuel
Connectivity	• Advance Farming System (AFS) • Telematics (TS)	• Driverless and accurate field applications down to 2.5cm, reducing the number of passes and resulting in minimum fuel consumption • Monitor field and performance data collected by the tractor without leaving your office





MAGNUM POWER & CVXDRIVE
(FROM 265HP TO 405HP)

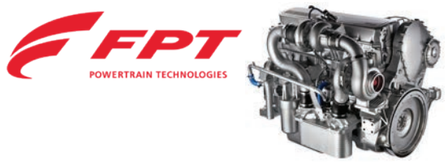
VALUES	FEATURES	BENEFITS
Optimisation	• **PowerDrive** (Full Powershift) & **CVXDrive** (Continuous Variable Transmission)	• Full Power Shift is the most efficient drivetrains in delivering engine power to the wheels • Continuous Variable Transmission, with the ability to run the engine at a lower speed, reducing wear and fuel consumption on as well as increasing components' life • Fewer clutch pedal depressions when altering direction and speed, increasing clutch life by minimising clutch engagement wear
Versatility	• **High** and **Mega** Pressure Flow Compensated (PFC) Pump Options up to 328 Ltrs / minute	• Improve fuel consumption by distributing oil only when required • Capability to support high precision implements such as Seeders and Planters
Connectivity	• Advance Farming System (AFS) • Telematics (TS)	• Driverless and accurate field applications down to 2.5cm, reducing the number of passes and resulting in minimum fuel consumption • Monitor field and performance data collected by the tractor without leaving your office





STEIGER/QUADTRAC
(FROM 425HP TO 715HP)

VALUES	FEATURES	BENEFITS
Versatility	• Wheeled version (single and dual) • Track version	• Single and dual to provides the customer the flexibility by allowing them to adjust in real-time their traction needs. • 100% power transfer when fitted with tracks, even on muddy fields • Ground pressure reduction to as low as 0,9 kg per cm².
Performance	• Automatic Power Management (APM)	• Cut fuel consumption by coordinating the engine speed and transmission ratio in real time, with zero input from the operator. • Tractor autonomously self-adjusting to achieve peak performance at all times
Optimization	• Various Pressure Flow Compensated (PFC) Pump Options up to 428 Liters Per Minute	• Always adequate flow and pressure based on the application needs, hence reducing fuel consumption. • Capable to support high precision implements such as Seeders & Planters





FARMLIFT
742HP

VALUES	FEATURES	BENEFITS
Performance	• High Performance 160 l/min Pump	• Boosts the operator's material handling rates with efficient 160 l/ min CCLS pump, advanced electro-hydraulic self-leveling of tool carrier for precise control, and superior boom suspension for comfortable transport applications
Utilization	• 7.0 Metre Boom extension for its Power Class	• The Farmlift, is the stop of its class, capable of lifting 4,200 kg and extending this 7.0 Metre across its centre, with built in Electro-Hydraulic Self-Leveing active at all times
Optimization	• Electronically Controlled 6x3 Full-Power-Shift Transmission	• The standard 6x3 Autoshift is fully automatic through the forward speeds and can also be operated with the semiautomatic. The model benefit from 40 kph top speed for faster travel between jobs, and a memory shuttle feature, where the power shuttle selects the last-used forward and reverse gear when changing direction







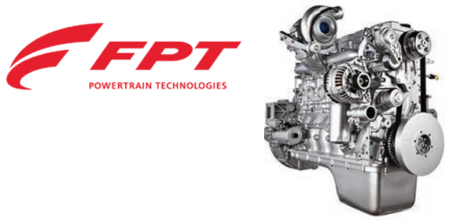
COMBINE HARVESTERS



AXIAL-FLOW 4000
(FROM 210HP TO 230HP)

VALUES	FEATURES	BENEFITS
Performance	• Single rotor technology	• Grain-on-grain threshing for the lowest grain crackage • Centrifugal force for separation without any losses
Cost of operation	• The lowest moving parts in the category	• Very few belts and chains required, giving the lowest running costs • Fastest and easiest set up for every crop, hence lowest downtime • Servicing in a matter of minutes, giving the lowest maintenance cost in the category
Ease of operations	• Only manual adjustments	• Very intuitive way of setting and operating • Operators can harvest without any specific technical skills







AXIAL-FLOW 250
(FROM 420HP TO 550HP)

VALUES	FEATURES	BENEFITS
Productivity	• Single rotor technology • Adjustable vanes • Self-levelling cleaning shoe	• Grain-on-grain threshing for the best capacity and grain sample quality • Electrical rotor vanes adjustment to increase the rotor efficiency directly from the cab and reducing fuel consumption • Flat or hilly terrain, the cleaning shoe adjusts itself automatically, resulting in minimal to no losses and highest crop quality
Comfort	• All operations controlled with accuracy from the cab	• Time saving with adjustments made from the comfort of the cab • A standard guidance system to reduce operator fatigue, and allowing 100% usage of the combine potential
Technology	• Harvest Command AFS Connect	• Automated harvesting adjustment to give back always the expected capacity, quality and losses • All operations and crop data collection can be followed from the comfort of the office







AXIAL-FLOW 150
(FROM 268HP TO 373HP)

VALUES	FEATURES	BENEFITS
Performance	• Single rotor technology	• Grain-on-grain threshing for the lowest grain crackage • Centrifugal force for separation without any losses
Versatility	• For every crop and condition	• Concaves, grates, cleaning sieves designed for all types of crops and conditions, providing best-in-class quality and throughput • Switch quickly from one setup to another, with minimum downtime • All the harvesting adjustment done from the comfort of the cab, resulting in the fastest operation in the category
Cost of operation	• Less time on the yard, more time in the field	• More hectares harvested per day and more tons of grain per hour, makes the use of each single litre of fuel more efficient • The simplest driveline in the industry with less moving parts (belts and chains) and related savings, makes the daily maintenance fast and easy







GRAIN AND CORN HEADERS AVAILABLE TO ORDER ON DEMAND

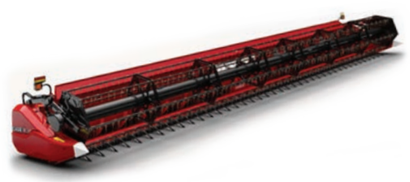
3020 FLEX HEADER
Soybean, wheat, barley



3016 PICKUP HEADER
Wheat and grass seeds



C500V SERIES
Wheat, barley, rapeseed



2030 HEADER
Wheat, barley and rice version



2060 HEADER
Wheat and barley



4400 & C500 SERIES
Corn



HAY & FORAGE



SMALL SQUARE BALER – SB SERIES

VALUES	FEATURES	BENEFITS
Quality	• 156 sturdy, curved finger tines to pick up everything	• Excellent sweep of the crop • The crop is gently lifted from the ground to the feeding system, with the leaves kept intact
Performance	• Wide pickup of 1.9m with a huge opening and extra long bale case	• Capable to feed the baler chamber even in the widest windrows • Huge chamber opening to avoid crop blockage for non-stop baling • Better density control, constant bale weight and nice rectangular bale shape
Up-time	• Easy accessibility of every service point	• The least service and maintenance time in its class • Long intervals and unbreakable components for the cheapest way to collect crops in the field





ROUND BALER – RB 545 SERIES

VALUES	FEATURES	BENEFITS
Performance	• W-shape rotor with drop floor • 18 rollers bale chamber	• Spreading crop evenly with W-shape rotor ensures a perfect cutting length for consistent quality output • No more lost crop due to the drop floor system, all that is collected gets baled • 18 rollers in the bale chamber ensures the density is consistent and the shape is perfect at every bale, with record number of up to 60 bales per hour
Durability	• Heavy duty design	• Great savings on maintenance every year due to the reinforced bale chamber rollers, the thickness of the frame, the 5 tine bars pickup and the heavy-duty drive chains
Up-time	• Automatic lubrication	• Service time is no longer a problem due to the automatic oil sprayer constantly lubricating chains and the centralized greasing system, providing the highest longevity and reliability in the class





ROUND BALER – RB 344 SERIES

VALUES	FEATURES	BENEFITS
Bale Quality	• Slat-chain bale chamber and net wrapping	• Work in all conditions from the driest to the heaviest green crop, it will always keep the bale rotating as a result of the slats avoiding blockages • With the net wrapping system, get perfect bale edge coverage resulting in good bale shape and reliable containment • For silage, film wrapping to better airtight and fermentation resulting in higher milk production from cows
Versatility	• Rotor cutter with 15 knives and wide pick-up	• Hay, straw or silage - this simple and robust baler can handle it all • Wide pickup to handle small or big windrows • Cutting small chunks or keeping long straws, you are in power to decide • Net, twine and film, the widest choice in this category
Ease of Operation	• Electronic bale management system and rotor reverser	• Total control in the hands of the operator, directly from the cabin, for more productivity • The mechanical density system is easy to set, and the optional hydraulic rotor reverser clears clogs without leaving the cab.





ROUND BALER – RB5 SERIES

VALUES	FEATURES	BENEFITS
Performance	• High-capacity pick-up	• No crop is left on the ground due to the 5 tine bars pick-up, capable of collecting the heaviest crop at the highest speed • No more lost crop due to the drop floor system, all that is collected gets baled
Density	• Density setting from cab	• You are in control, any moment, any needs : set the density of the bale center at every change of field • Less bales, less logistic and less storage space due to the highest density adjustment applied by the double density system
Up-time	• Endless belts	• Dramatic service cost reduction as a result of the 4 endless belts (7mm thick) with staple-less junctions, resulting in no weak points





LARGE SQUARE BALERS – LB4 XL SERIES

VALUES	FEATURES	BENEFITS
High Capacity	• High speed pick-up featuring a driven upper feed roll	• Bale your fields in half the time with this pick-up, sweeping perfectly even at high speed • The driven upper feed roller enhances the crop flow from the reel to the pre-compression chamber, making it smooth and fast
Bale Quality	• 3,50 m length compression chamber with TwinePro double knot knotters	• Constant bale density is what you get with XL length of the compression chamber, from morning to night. The bales remain perfectly rectangular in all crop conditions • No broken bales due to the exclusive TwinePro knotters, providing knots 26% stronger
Cost of Operation	• Ultra simple driveline	• No need for daily maintenance due to the the drive line made of gearboxes and shaft • Dramatic reduction of fuel due to the smart fly wheel and low weight, permitting the use of a lower Hp tractor



PULL TYPE FORAGER

VALUES	FEATURES	BENEFITS
Productivity	• Wide opening of 65cm to feed a 12 knives rotor	• No matter how heavy the crop is, it's easily fed and processed through the extra wide opening • With the reverse feedling rolls, no time is lost in case of a blockage
Versatility	• 3 rows maize and 2,50m grass pick-up headers	• Change the header on the FHX300 to quickly switch from corn to grass
Silage Quality	• Optional Crop Processor	• Better quality silage means higher milk production, hence more revenue from your cattle: the optional crop processor breaks efficiently maize grain to increase the silage quality



SELF-PROPELLED WINDROWER (190HP)

VALUES	FEATURES	BENEFITS
Productivity	• Faster moving speed and Field Cruise system	• A very high field speed makes it the most productive windrower in the industry. • The field cruise system gives capacity and savings, adequately suited for light and high yield crops
Comfort	• Frame and suspension built to provide the best operator comfort	• The long wheelbase provide stability in bumpy fields when working at high speed. The rear axle 4 link suspension and the cab suspension make the ride smoother. • Easeness of operation through the auto guidance system with AFS Pro 700
Up-time	• Shielding design for ease of maintenance and a robust driveline to face the most hilly terrain	• Easy access to the engine and key maintenance points mean less time spent on daily maintenance . • Ground drive capacity allows to climb grades up to 70% and a high torque drive line makes it perfect for all fields, all crops on all terrain





DISC MOWER CONDITIONNER – DC5 SERIES

VALUES	FEATURES	BENEFITS
Quality	• Low profile cutterbar and wide discs	• The low profile cutterbar and wide discs make the cut closer to the ground and cleaner, resulting in faster and healthier crop regrowth
Versality	• No tool needed to adjust	• Save time in the field and remain flexible in all conditions as the main setting can be easily adjusted without any tools. The knives can also be quickly changed • The turning radius is drastically reduced with the zero drive line wrap-up to match the narrower fields
Up-time	• Endless belts	• The "No Free Flowing oil system" provides a substantial cost saving in the maintenance cost due to the constant lubrication of each gearbox even in hilly conditions • No spare parts are needed because each module is protected with a shear hub to avoid breakage in case of blockage. The cutting knives are reversible to double their life time



WHEEL RAKES – WR SERIES

VALUES	FEATURES	BENEFITS
Performance	• High rake arm clearance	• For the toughest challenges, the high clearance of the rake arm accommodates higher volume raking • The section float design can work on the most uneven terrain at high speed • The quick folding system allows the operator to quickly switch from road to field configuration
Versatility	• Ease of adjustment provides best result no matter what the conditions are	• The raking beam angle is adjustable to produce loose (for more airflow) or tight windrows (in dry or windy conditions) • The windrow width can be set from 3ft (90cm) to 6ft (1,80m) depending on hay volume
Durability	• Heavy duty frame	• The strong construction of the frame and beams allows WR series rakes to handle high volume forage, through conditions like heavy crops on uneven terrain



DISC MOWERS AVAILABLE TO ORDER ON REQUEST

DC 3 SERIES

DISCS mower SIDE PULL
DC93 7 discs (2,80m)
DC103 8 discs (3,16m)



TD SERIES

Trailed Discs mower
TD103 8 discs (3,16m)



MOUNTED MOWERS

MDX Series ECONOMY
MDX21 4 discs (1,67m)
MDX31 5 discs (2,05m)
MDX41 6 discs (2,41m)

MD Series HEAVY DUTY
MD73 5 discs (2,04m)
MD83 6 discs (2,40m)
MD93 7 discs (2,80m)





SUGARCANE HARVESTERS

AUSTOFT 4000 SERIES (168HP)

VALUES	FEATURES	BENEFITS
Comfort	• Excellent cab comfort and visibility	• High position of the cab with largest visibility giving the operator full control of harvesting operation • Big reduction of operator fatigue during long working days • Ergonomic design of the commands for ease of operations
Productivity	• Compact designed but high capacity up to 85 tons/ hour	• Harvesting possible even for plantation with 1,2 to 1,4m row spacing • Excellent manoeuvrability even with little headland • Very minimum soil compaction • High yield field (85 tons/hour) are not a challenge at all
Reliability	• Built from the previous A7000 series harvesters	• Proven functional concept, parts are interchangeable with other models • Easy access to components that need to be maintained daily • The best choice for cane growers who start with mechanical harvest





AUSTOFT 9000 SERIES (420HP)

VALUES	FEATURES	BENEFITS
Cost of Ownership	• FPT Cursor 11 rated at 420Hp with feed rate control	• More available power where needed and lowest fuel consumption in the industry • Feedrate Control taking over the engine regulation to provide only the power needed and hence reducing fuel consumption by 10% • Lowering the level of stress on hydraulic systems and increasing the engine lifetime by 50%
Productivity	• High performance hydraulic system	• Capacity has increased by about 5% compared to the previous generation • The overall new system is capable of managing the densest plantations and going through the highest yield without hesitation
Ease of Maintenance	• Modular chassis	• The unit can be disassembled completely for transportation and maintenance • Improved cooling system where the hydraulic oil does not overheat anymore resulting in longer drain intervals and 45% less filter replacement

FPT POWERTRAIN TECHNOLOGIES









CROP PROTECTION

PATRIOT 50 SERIES (FROM 268HP TO 390HP)

VALUES	FEATURES	BENEFITS
Comfort	• Steiger cab at the front and pneumatic suspensions	• The most spacious environment in the industry for the operator • Cab position on the frame at the opposite of the engine makes rides very silent • Brand new 4 bar linkage chassis suspension system for smoothest travel even when at high speed in bumpy fields and for the best boom control • Ergonomic driving position and commands for ease of operations
Performance	• Even weight repartition between rear and front (50-50) • Boom width up to 41m and product tank capacity up to 6000 litres	• Perfect ground drive capacity in the most hilly terrain, and low level of slippage to prevent ground and crops damages • Increased autonomy by reducing the refill frequency even in high rate flow applications
Technology	• AIM Command Flex II & Autoboom® XRT	• Individual Nozzle Control Valves working at high frequency allows to even spray. • Constant pressure in the spraying system, perfect droplets size even at low speed • New radar sensors maintaining boom height at the right level for even spraying and avoiding boom collision with ground

FPT POWERTRAIN TECHNOLOGIES





PATRIOT 250 & 350 (FROM 177HP TO 250HP)

VALUES	FEATURES	BENEFITS
Comfort	• Large glass area and the perfect position of the cab • Rear position of the engine	• Outstanding visibility even with folded boom due to the expanded front windshields and tinted glass • Perfect control on the road like in the field • Engine far from the cab allows the operator a very silent environment • All the spraying functions are controlled through the AFS PRO 700 display. With the ISOBUS function, the Raven spraying system is easy to set
Versatility	• Unique construction with high ground clearance and optimal weight distribution • Boom height control AutoBoom® XRT • Ground clearance up to 1,73m.	• Patriot 350 can work till the end of season in tall crops (maize, sunflower…) • The unique construction (rear-engine/ front-cab) provides stability and less soil compaction/slippage for all terrain types • Overall width can be adjusted from the comfort of the cab seat from 3,05m to 3,99m to match every type of crop and increase stability in side hill conditions. • Keep the selected boom height even when travel at high speed
Technology	• Modular chassis	• Best-in-class precision spraying system for optimised application rate and droplet sizes • Consistent application even in difficult ground condition and at low speed. The NCV's (Nozzle control Valves) will keep the right pressure for even spraying at all times

FPT POWERTRAIN TECHNOLOGIES





IMPLEMENTS AVAILABLE TO ORDER ON REQUEST

All implements are USA Production



EARLY RISER 2120 PRECISION PLANTERS



EARLY RISER 2130 PRECISION PLANTERS



EARLY RISER 2150 PRECISION PLANTERS



PRECISION DISK 550T SEEDER



PRECISION DISK 500 / 550 SEEDER

RMX 790 DISC HARROW



TRUE TANDEM TT335 BARRACUDA DISC HARROW



VT-FLEX 435 VERTICAL TILLAGE



ECOLO TIGER 875 DISK RIPPER



SPEED TILLER 475 HIGH SPEED DISC




CASE IH
QUADTRAC
715
CASE IH
CASE IH



Free phone: 00 800 22 73 44 00

Safety never hurts! Always read the Operator's Manual before working with any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends AKCELA lubricants.

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