

# **HUSQVARNA 395 XP®**

An advanced large-size XP®-saw, developed for the toughest forestry jobs. A perfect saw for hard wood logging with longer bars. This saw has classic Husqvarna XP® -features such as high power to weight ratio, along with a rugged, high-speed engine with an improved cylinder and anti-vibration carburettor. The XP® G model has heated handles.

## Quick-release air filter

Facilitates cleaning and replacement of the air filter.



#### Adjustable oil pump

Adjustable oil pump makes it easy to set the chain lubrication according to your needs.

#### Air Injection®

Centrifugal air cleaning system for reduced wear and longer operating time between filter cleanings.



#### Magnesium crankcase

Sturdily built crankcase withstands high rpms and tough professional use, ensuring a long service life.



### **FEATURES**

- Less filter cleanings with Air Injection
- Adjustable chain oil pump
- Quick-release air filter
- Magnesium crankcase designed for professional use
- Maximum durability for tough applications

- LowVib® sparing the user's arms and hands
- Smart Start® for easy starting
- Ergonomic grip with angled front handle
- Felling marks for correct felling direction
- Increased safety, inertia activated chain brake

Carearroried   3.0%   manumentum regine pine risports   2.0%   manumentum regine risports   2.0	Technical Specifications	
Chan speed of moremorages power speed   20 m/s     Chan speed from power   190 m/s     Chan speed fr		
Champegoment spore (CLID)		26.1 m/s
日本的・東京東京和中では対対		
Dicht registred type fire!   \$500 gm   \$100		
Bing speel   2500 pm     Bing speel   2500 pm     Bing speel pmt   2500		
Lifting sport intert		
Ignot more speed   9,03 mm		
Namen pairs granted         \$0.00 pm           Recircing paired from first         1.250 Cymm           Torque max         550 Nm           Torque max sitrem         6000 pm           CERTIFICATIONS         T           Recyclability boday         85 %           Recyclability boday         85 %           MINESTORIS         T           MINESTORIS         \$1546 g           Minestorius         \$1000 g           Afficia relighty         \$1546 g           Afficia relighty         \$1500 g           Afficia relighty         \$1000 g           Afficia relight statistic gauginents)         \$1000 g           Afficia relight statistic gauginents         \$1000 g           Afficia relight statistic gauginents         \$1000 g           Afficia relight statistic		
Secrit greed over lime         12200 (gmm           Lorsue, mos. at (gm         59 Nm           CERTHICATIONS         S           Respeciable for weight of Ex A and Mg         50 N           Respeciable for weight of Ex A and Mg         55 N           DMMSSIONS         S           DMMSSIONS         S           Arcide gross weight         8100 g           Arcide gross weight         8100 g           Arcide gross weight         600 mm           Arcide gross weight         600 mm           Bay longth         600 mm           Weight (ext cuting express)         600 mm           Christer         55 mm           Cyricate deplacement         79 kg           Cyricate deplacement         94 cm²           Cyricate deplacement         94 cm²           Cyricate deplacement         95 mm           Cyricate deplacement         94 cm²           Cyricate deplacement		9600 rpm
Torque mox. of mom	Power output	4.9 kW
Torque new at trem	Racing speed lower limit	
Recyclealing today		
Recoration of conging of E. Al and Mg	Torque, max. at rpm	6000 rpm
Recyclabel of weight of E. A and Mg         45 %           MICES pags weight         1154 6 g           Afficia real weight         8100 g           Bar weight         600 mm           Bar weight         600 mm           Weight cell culting apupment)         79 kg           Christer bear         79 kg           Christer bear         Natho           Christer bear         95 mm           Christer at the Bear of the Christer bear         95 mm           Christer at the Bear of the Christer bear of the Christer at the Bear of the Bear	CERTIFICATIONS	
Marking pross septiment   115-6 g   156-6 g	Recyclabillity, today	80 %
First pass weight	Recyclable of weight of FE, Al and Mg	45 %
Article net weight         \$10.0g           Bar length (noch)         24*           Bar length         60.0 mm           Weight (least cuting segipment)         7.9 kg           EMONE         ************************************	DIMENSIONS	
Article net weight         \$10.0g           Bar length (noch)         24*           Bar length         60.0 mm           Weight (least cuting segipment)         7.9 kg           EMONE         ************************************	Article gross weight	11546 q
Bar length (noch)         24*           Weign (est cutting equipment)         79 kg           PEMONE         ************************************		
Bar bengh         600 mm           Weight (load cutting equipment)         78 kg           DROME         ************************************		
Meght (ext cutting equipment)		
ENOMINE         Wather           Cylinder bore         \$6 mm           Cylinder bore         \$6 mm           Cylinder storbe         \$8 mm           Bectodig gip         \$7 mm           Evectodig gip         \$7 mm           Evectodig gip         \$7 mm           Every Express Family EPA         \$8 month PSA           Spark pulg         \$2 500 mm           Spark pulg         \$2 500 mm           Spark pulg         \$2 500 mm           Ber mount type         \$1 500 mm           Chaint type         \$1 442           Chaint type         \$1 442           Chaint type         \$1 442           Chaint see sub-group         \$1 time professional use chainsaws           Guige         \$1 5 mm           Handle type         \$2 4 mm           Chaint see sub-group         \$1 time professional use chainsaws           Source system         \$2 4 mm           Sprocket type         \$2 4 mm           UBBRICANT         \$1 mm           Full consumption         \$2 4 mm           Full legraph		
Cylinder drose boek         56 mm           Cylinder displacement         38 mm           Cylinder displacement         38 mm           Electrode app         0.5 mm           Ergine Family LEPA         MAYXS.0945AD           Ightson module air gap         0.3 mm           Max angriner Innotable air gap         1.2500 pm           Spark plug         Champon RC/6Y           EdulPMENT         Large           Bar mount type         1.42           Chan type         1.5 mm           Charsaw sub-group         Full time professional use chansaws           Gauge         1.5 mm           Handle type         3.26°           Source system         3.26°           Source system         PAID           Sproket type         MR 7           LUBRICANT         Turbus           Fuel consumption         4.70 g/AWh           Fuel consumption         4.70 g/AWh           Fuel consumption         9.01 mm           Fuel start volume         0.91           Fuel start volume         0.91           Fuel start volume         0.91 mm           Fuel space type         Automatic           Oil pump capacity Min         1.5 ml/min	ENGINE	
Cylinder drose boek         56 mm           Cylinder displacement         38 mm           Cylinder displacement         38 mm           Electrode app         0.5 mm           Ergine Family LEPA         MAYXS.0945AD           Ightson module air gap         0.3 mm           Max angriner Innotable air gap         1.2500 pm           Spark plug         Champon RC/6Y           EdulPMENT         Large           Bar mount type         1.42           Chan type         1.5 mm           Charsaw sub-group         Full time professional use chansaws           Gauge         1.5 mm           Handle type         3.26°           Source system         3.26°           Source system         PAID           Sproket type         MR 7           LUBRICANT         Turbus           Fuel consumption         4.70 g/AWh           Fuel consumption         4.70 g/AWh           Fuel consumption         9.01 mm           Fuel start volume         0.91           Fuel start volume         0.91           Fuel start volume         0.91 mm           Fuel space type         Automatic           Oil pump capacity Min         1.5 ml/min		Walbro
Cylinder displacement         94 cm²           Oyforder stroke         38 mm           Electrode gap         0.5 mm           Engre Family EPA         MHVSS0945AD           Engine Family EPA         0.3 mm           Ingition module air gap         0.3 mm           Max engine motor RPM         12500 rpm           Spark plug         Chanckey           EQUIPMENT         Image           Bar mount type         Large           Chain saw sub-group         PMI time professional use chainsaws           Gouge         1.5 mm           Handle type         Standard           Hend by Epa         Standard           Hend by Epa         Rm 7           Use Rick         36**           Source system         PAD           Source system         PAD           Source system         Rm 7           UBRICANT         Image: Standard           Fuel consumption         470 gAWh           Fuel consumption         470 gAWh           Fuel stark volume         091           Fuel stark volume         Englished           Fuel stark volume         15 mirm           Fuel stark volume         091           July Jung capacity Min		
Cylinder stoke         38 mm           Exercise gap         0.5 mm           Engine Family EPA         MHVXS 0945AD           Ignition module at gap         0.3 mm           Make angine Amoust RPM         12500 mm           Spark pulg         Champion RCMSY           EQUIPMENT         Image: Champion RCMSY           Bar mount type         Large           Chain type         H42           Chain staw sub-group         Full time professional use chainsaws           Gauge         1.5 mm           Handle type         Shandard           Source system         9.15 mm           Stocket bype         Shandard           Pich         378'           Source system         PAID           Sprocket type         Rm 7           UBRICANT         Tell consumption           Fuel consumption         470 g/RWh           Fuel consumption         24 kg/n           Fuel tank volume         0.91           Fuel type min (Europe)         RON min 91 or silylate           Lubricant type         Ron min 91 or silylate           Lubricant type         Ron min 91 or silylate           Ol journe paperby Max         20 mi/min           Ol journe paperby Min	Cylinder displacement	
Electrode gap	, ,	
Engine Family EPA   MAYNS 0945AD   Inginition module air gap   0.3 mm   Max engine/motor RPM   12500	Electrode gap	
Ignition module air gap   0.3 mm   Max engine/motor RPM   12500 pm   12500		MHVXS.0945AD
Spark plug   Champion RCJ6Y		0.3 mm
EQUIPMENT         Large           Bar mount type         Ha2           Chain type         H42           Chain swab-group         Full time professional use chainsaws           Gauge         1.5 mm           Handle type         Sbandard           Pitch         378*           Source system         PAID           Sproket type         Rim 7           LUBRICANT         Tell consumption           Fuel consumption         470 g/kWh           Fuel and volume         0.91           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe)         RON min 91 or alkylate           Fuel type, min (Europe) </td <td>Max engine/motor RPM</td> <td>12500 rpm</td>	Max engine/motor RPM	12500 rpm
Bar mount type         Large           Chan type         H42           Chansw sub-group         full time professional use chainsaws           Gauge         1.5 mm           Handle type         Standard           Pitch         378°           Source system         PNID           Sprocket type         Rm 7           LUBRICANT         Rm 7           Fuel consumption         2.4 kg/h           Fuel type, min (Europe)         470 g/kWh           Fuel type, min (Europe)         RN min 91 or alkylate           Lubricant type         Husqvarna or equiv at 50·1           Oil pump capacity Max         20 mil/min           Oil pump capacity Min         15 mil/min           Oil pump papagaty Min         51 mil/min           Oil pump type         Automatic           Oil rank volume         051           Power/fuel type         Gasoline           MATERIALS         0           Master pack Paper + Cardboard         0 g           Master pack Paper + Cardboard         0 g           Paper + Cardboard total         0 g           PEt total         0 g           Pastic fold         0 g           Pastic fold         0 g	Spark plug	Champion RCJ6Y
Chainsaw sub-group	EQUIPMENT	
Chainsaw sub-group	Bar mount type	Large
Cauge		
Bandle type		Full time professional use chainsaws
Pitch         3/8*           Source system         PNID           Sprocket type         Rm 7           LUBRICANT         Rm 7           Fuel consumption         470 g/kWh           Fuel consumption         2.4 kg/h           Fuel tank volume         0.91           Fuel type min (Europe)         RON min 91 or alkylate           Lubricant type         Husqwarna or equiv at 50.1           Oil pump capacity Max         20 ml/min           Oil pump capacity Min         15 ml/min           Oil pump type         Automatic           Oil tank volume         0.5 I           Power/Yuel type         Gasoline           MATERIALS         W           Master pack-Paper + Cardboard         0.g           Metal total         0.g           Paper + Cardboard total         0.g           PET total         0.g           Pastic foil         0.g           Plastic rojid         0.g           Plastic total         0.g           PSXPES/HIPS total         0.g           Packaging height         540 mm           Packaging length         53244 dm²		1.5 mm
Source system         PAID           Sprocket type         Rm 7           LUBRICANT         Rm 7           Fuel consumption         470 g/kWh           Fuel consumption         2.4 kg/h           Fuel tank volume         0.91           Fuel type min (Europe)         RON min 91 or alkylate           Lubricant type         RON min 91 or alkylate           Ubin can type         Husqwarna or equiv at 50.1           Oil pump capacity Max         20 ml/min           Oil pump capacity Min         15 ml/min           Oil pump type         Automatic           Oil tank volume         0.51           Power/fuel type         Gasoline           Master pack Paper + Cardboard         0 g           Master pack Paper + Cardboard total         0 g           Peper + Cardboard total         0 g           Pet total         0 g           PET total         0 g           PET total         0 g           Paster rigid         0 g           Packaging leight         540 mm           Packa	Handle type	Standard
Sprocket type	Pitch	3/8"
LUBRICANT           Fuel consumption         470 g/kWh           Fuel consumption         24 kg/h           Fuel tank volume         0.91           Fuel type, min (Europe)         RON min 91 or alkylate           Lubricant type         Husqwarna or equiv at 50:1           0il pump capacity Max         20 mt/min           0il pump capacity Min         15 ml/min           0il pump type         Automatic           0il tank volume         0.51           Power/fuel type         Gasoline           MATERIALS         0g           Master pack Paper + Cardboard         0g           Metal total         0 g           Paper + Cardboard total         0 g           PE total         0 g           PE total         0 g           Pastic foil         0 g           Plastic total         0 g           PSXFEX/HIS total         0 g           PACKAGING         290 mm           Packaging leight         540 mm           Packaging leight         540 mm           Packaging volume         53 244 dm³	Source system	PAID
Fuel consumption	Sprocket type	Rim 7
Fuel consumption         2.4 kg/h           Fuel tank volume         0.91           Fuel type, min (Europe)         RON min 91 or alkylate           Lubricant type         Husqvarna or equiv. at 50:1           Oil pump capacity Max         20 ml/min           Oil pump capacity Min         15 ml/min           Oil pump type         Automatic           Oil tank volume         0.5 I           Power/fuel type         Gasoline           MATERIALS         S           Master pack: Paper + Cardboard         0.9           Metal total         0.9           Paper + Cardboard total         0.9           Per total         0.9           PET total         0.9           Plastic foil         0.9           Plastic foil         0.9           Plastic total         0.9           Plastic total         0.9           PS/EPS/HIPS total         0.9           PACKAGING         0.9           Packaging leight         2.90 mm           Packaging leight         5.3244 dm³	LUBRICANT	
Fuel consumption         2.4 kg/h           Fuel tank volume         0.91           Fuel type, min (Europe)         RON min 91 or alkylate           Lubricant type         Husqvarna or equiv. at 50:1           Oil pump capacity Max         20 ml/min           Oil pump capacity Min         15 ml/min           Oil pump type         Automatic           Oil tank volume         0.5 I           Power/fuel type         Gasoline           MATERIALS         S           Master pack: Paper + Cardboard         0.9           Metal total         0.9           Paper + Cardboard total         0.9           Per total         0.9           PET total         0.9           Plastic foil         0.9           Plastic foil         0.9           Plastic total         0.9           Plastic total         0.9           PS/EPS/HIPS total         0.9           PACKAGING         0.9           Packaging leight         2.90 mm           Packaging leight         5.3244 dm³	Fuel consumption	470 g/kWh
Fuel tank volume         0.91           Fuel type, min (Europe)         RON min 91 or alkylate           Lubricant type         Husqvarna or equiv. at 50:1           Oil pump capacity Max         20 mi/min           Oil pump capacity Min         15 mi/min           Oil pump type         Automatic           Oil tank volume         0.51           Power/fuel type         Gasoline           MATERIALS         Gasoline           Master pack: Paper + Cardboard         0 g           Metal total         0 g           Paper + Cardboard total         0 g           PET total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Pastic rigid         0 g           PS/EPS/HIPS total         0 g           Packaging length         540 mm           Packaging length         53 244 dm³	Fuel consumption	
Lubricant type         Husqvarna or equiv. at 50:1           Oil pump capacity Max         20 ml/min           Oil pump capacity Min         15 ml/min           Oil pump type         Automatic           Oil tank volume         0.5 l           Power/fuel type         Gasoline           MATERIALS         S           Master pack: Paper + Cardboard         0 g           Metal total         0 g           Paper + Cardboard total         0 g           PET total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           PS/EPS/HIPS total         0 g           PS/EPS/HIPS total         0 g           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³	Fuel tank volume	
Oil pump capacity Max       20 ml/min         Oil pump capacity Min       15 ml/min         Oil pump type       Automatic         Oil tank volume       0.5 I         Power/fuel type       Gasoline         MATERIALS       ***         Master pack: Paper + Cardboard       0 g         Metal total       0 g         Paper + Cardboard total       0 g         PE total       0 g         PET total       0 g         Plastic foil       0 g         Plastic total       0 g         Plastic total       0 g         PS/EPS/HIPS total       0 g         PACKAGING       0         Packaging height       290 mm         Packaging length       540 mm         Packaging volume       53.244 dm³	Fuel type, min (Europe)	RON min 91 or alkylate
Oil pump type       Automatic         Oil tank volume       0.51         Power/fuel type       Gasoline         MATERIALS         Master pack: Paper + Cardboard       0.9         Metal total       0.9         Paper + Cardboard total       0.9         PET total       0.9         PET total       0.9         Plastic foil       0.9         Plastic rigid       0.9         Plastic total       0.9         PS/EPS/HIPS total       0.9         PS/EPS/HIPS total       0.9         PACKAGING       0.9         Packaging height       2.90 mm         Packaging length       5.40 mm         Packaging length       5.3.244 dm³		Husqvarna or equiv. at 50:1
Oil pump type       Automatic         Oil tank volume       0.5 I         Power/fuel type       Gasoline         MATERIALS       S         Master pack: Paper + Cardboard       0 g         Metal total       0 g         Paper + Cardboard total       0 g         PE total       0 g         PET total       0 g         Plastic foil       0 g         Plastic rigid       0 g         Plastic total       0 g         Ps/EPS/HIPS total       0 g         PACKAGING       0         Packaging height       290 mm         Packaging length       540 mm         Packaging volume       53.244 dm³		
Oil tank volume       0.5 I         Power/fuel type       Gasoline         MATERIALS       0         Master pack: Paper + Cardboard       0 g         Metal total       0 g         Paper + Cardboard total       0 g         PE total       0 g         PET total       0 g         Plastic foil       0 g         Plastic rigid       0 g         Plastic total       0 g         PS/EPS/HIPS total       0 g         PACKAGING       0 g         Packaging height       290 mm         Packaging length       540 mm         Packaging volume       53.244 dm³		15 ml/min
Power/fuel type         Gasoline           MATERIALS           Master pack: Paper + Cardboard         0 g           Metal total         0 g           Paper + Cardboard total         0 g           PE total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           Ps/FPS/HIPS total         0 g           PACKAGING           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53244 dm³		
MATERIALS           Master pack: Paper + Cardboard         0 g           Metal total         0 g           Paper + Cardboard total         0 g           PE total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           PS/FPS/HIPS total         0 g           PACKAGING         0 g           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³		
Master pack: Paper + Cardboard         0 g           Metal total         0 g           Paper + Cardboard total         0 g           PE total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING         0 g           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³		Gasoline
Metal total       0 g         Paper + Cardboard total       0 g         PEt total       0 g         PET total       0 g         Plastic foil       0 g         Plastic rigid       0 g         Plastic total       0 g         PS/FPS/HIPS total       0 g         PACKAGING       0 g         Packaging height       290 mm         Packaging length       540 mm         Packaging volume       53.244 dm³		
Paper + Cardboard total         0 g           PE total         0 g           PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING         290 mm           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³	Master pack: Paper + Cardboard	0 g
PE total       0 g         PET total       0 g         Plastic foil       0 g         Plastic rigid       0 g         Plastic total       0 g         PS/EPS/HIPS total       0 g         PACKAGING       0 g         Packaging height       290 mm         Packaging length       540 mm         Packaging volume       53.244 dm³	Metal total	
PET total         0 g           Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING         U           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³		
Plastic foil         0 g           Plastic rigid         0 g           Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING		
Plastic rigid         0 g           Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING		
Plastic total         0 g           PS/EPS/HIPS total         0 g           PACKAGING            Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³		
PS/EPS/HIPS total         0 g           PACKAGING         290 mm           Packaging height         290 mm           Packaging length         540 mm           Packaging volume         53.244 dm³		
PACKAGING       Packaging height     290 mm       Packaging length     540 mm       Packaging volume     53.244 dm³		
Packaging height 290 mm Packaging length 540 mm Packaging volume 53,244 dm³		0 g
Packaging length 540 mm Packaging volume 53.244 dm³	PACKAGING	
Packaging volume 53.244 dm³		
Packaging width 340 mm		
	Packaging width	340 mm

Technical Specifications	
Quantity in Master pack	1
EMISSION DATA EPA	
Engine Family EPA	MHVXS.0945AD
Exhaust emissions (CO average)	263.62 g/kWh
Exhaust emissions (CO FEL)	536 g/kWh
Exhaust emissions (CO average)	771 g/kWh
Exhaust emissions (HC average)	119.24 g/kWh
Exhaust emissions (NOx average)	1.80 g/kWh
EMISSION DATA EU	
Exhaust emissions (CO average)	417.11 g/kWh
Exhaust emissions (CO average)	714.1 g/kWh
Exhaust emissions (HC average)	123.18 g/kWh
Exhaust emissions (NOx average)	1.06 g/kWh
SOUND AND NOISE	
Sound level	102 dB(A)
Sound power level, guaranteed (LWA)	115 dB(A)
Sound power level, measured	114 dB(A)
#Sound pressure	105 dB(A)
Sound pressure (15m)	83 dB(A)
Sound pressure level at operators ear	102 dB(A)
VIBRATION	
Daily Vibration (Aeqv)	10.2 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	6.94 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	3.7 h
Equivalent vibration level (ahv, eq) front handle	6.5 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	10.2 m/s <sup>2</sup>
Vibrations left/front handle	6.4 m/s <sup>2</sup>
Vibrations right/rear handle	10.2 m/s <sup>2</sup>