

Settings HMCflex Chipper modus 01-01-2022

Machine type	IPU/Pulses Rev	Top speed	Norm rpm	Ret. Rpm	Low Speed	Push time	Procent / min	Chipperautom.*	rpm. control
A 530 Di / T D1703 Stage IIIA	6	1500	1100	1100	1000	150 ms	min	0-1-2	off
A 530 Di / T V1505(T)	6	1500	1200	1200	1100	150 ms	min	0-1-2	off
A530 Di / T D1105 (T)	6	1500	1200	1200	1100	150 ms	min	0-1-2	off
A530 Di / T D1005 (T)	6	1500	1100	1100	1000	150 ms	min	0-1-2	off
A530 Di / T D905 (T)	6	1500	1200	1200	1100	150 ms	min	0-1-2	off
A540 Di / T D1703	6	1500	1100	1100	1020	150 ms	min	0-1-2	off
A540 Turntable D1703, 37 HP	6	1500	980	980	880	150 ms	min	0-1-2	off
A540 Turntable D1703, 25 HP	6	1500	1100	1100	1020	150 ms	min	0-1-2	off
A540 Di / T D1703, 25 HP	6	1500	1150	1150	1070	150 ms	min	0-1-2	off
A550 Di Spider V2203	6	1500	980	980	880	150 ms	min	0-1-2	off
A540 Di Spider D1703, 37 HP	6	1500	980	980	880	150 ms	min	0-1-2	off
A425 DI Hatz/Kubota Stage IIIA	6	1500	980	980	880	150 ms	min	0-1-2	off
A328 DI Hatz/Kubota Stage IIIA	6	1500	980	980	880	150 ms	min	0-1-2	off
A328 DI Hatz Stage IIIA, engine in line, aircooled	6	1500	920	920	820	150 ms	min	0-1-2	off
A231 DI Hatz Stage IIIA, aircooled	6	1500	810	810	710	150 ms	min	0-1-2	off
A141 DI Hatz Stage IIIA, aircooled	6	1500	810	810	710	150 ms	min	0-1-2	off
Remarks:									
T= tracked									
Di= diesel									
EDR= with turntable and engine									
D1703, D905 etc. Kubota type of engine									
Norm speed is always equal to Return speed									
*Chipperautom. (0=Electric buttons) (1=no electric buttons for infeed, just safety bar) (2= Safety setting = only for custom made machines)									
For the factory-set code of the setting menu for the chipper function, enter 6000 with the arrow keys and confirm the individual digits with SET.									

Settings HC 960 01-01-2022	Norm rpm	Return rpm	Low speed	Top speed	IPU Rotor	DRZ Sensor
A550Di Yanmar 37 HP	1100	1100	1000	1500	6	PNP
A550 Di Spider Yanmar 37 HP	1100	1000	1000	1500	6	PNP
A530 Petrol 23 HP	1120	1120	1040	1500	6	PNP
A530 Petrol 35 HP	1120	1120	1040	1500	6	PNP
A530 Petrol 35 HP turntable	1120	1120	1040	1500	6	PNP
A530 Z reduction gear	850	850	750	1400	2 or 6	PNP
A540 Z reduction gear	850	850	750	1400	2 or 6	PNP
A425 Z reduction gear	850	850	750	1400	2 or 6	PNP

A328 Z reduction gear	850	850	750	1400	2 or 6	PNP
A231 Z reduction gear	850	850	750	1400	2 or 6	PNP
A141 Z without reduction gear	850	850	750	1400	2 or 6	PNP
A141 Z reduction gear	850	850	750	1400	2 or 6	PNP

All PTO machines must be adjusted to the respective tractor.

Settings Hcflex						
A450 Di Kubota D1803	900	900	800	1500	6	PNP
A350 Di Hatz 4H50TICD	1000	1000	900	1500	6	PNP
A141 DI Hatz 4H50TICD	810	810	710	1500	6	PNP

When mounting a new HMC Flex, ensure that the correct parameter is set in Menu 1:

Distinguishing feature is the word "STOP" and the background color of the red sensor button.

The **red word "STOP"** on a **white** background the setting must be as follows:

1. Menu 1 Settings -
2. 10 In/output -
3. Diverse
4. Select and confirm "NC"

The **white word "STOP"** on a **red background** the setting must be as follows:

1. Menu 1 Settings -
2. 10 In/output -
3. Diverse
4. Select and confirm "NO"