Description	Year letter serial number and related year letter	
Doc. no.	TN00-00005	
Prod. group	C1 CYLINDERS SA-T;H1 HYDRAULICS; D1 TOWING DEVICES	
Author	T. Bloem;Quality engineer	Technical Notification

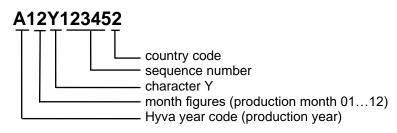
Rev	Rel. Date	Description of changes	Approved by
G	01-06-2022	Add paragraph for drawbar couplings serial numbers	J. Kool
Н	21-09-2022	Change serial codes for PTO's to include sequence number	J. Breggeman
Ι	03-01-2024	Add production location on item 1.8.1 and new item 1.8.3	J. Kool

1. Serial numbers

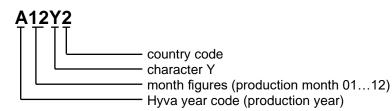
For traceability of our products and for warranty purposes, Hyva has setup a unique letter-number combination as a serial number for our products. In the following paragraphs an overview is made of the serial numbers we used in the past, the present and in the future. It is optional to zero the sequence number every new year.

1.1. Serial numbers of year 2019 till 2038

For cylinders; HT valves; oil tanks, pumps, PTO's and knock offs the convention is as follows:



For guide arms; Hyfix; casted and forged parts and custom-made purchase parts, the convention is as follows:



	Hyva year code 2019 - 2038								
A	2019	F	2024	L	2029	R	2034		
В	2020	G	2025	М	2030	S	2035		
С	2021	Н	2026	N	2031	Т	2036		
D	2022	J	2027	Р	2032	U	2037		
E	2023	K	2028	Q	2033	V	2038		

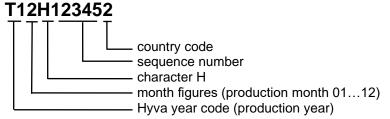
Country code							
2	Europe	4	Brazil	6	China	8	India

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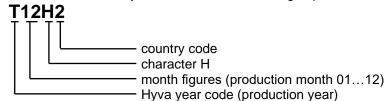
Description	Year letter serial number and related year letter	
Doc. no.	TN00-00005	
Prod. group	C1 CYLINDERS SA-T;H1 HYDRAULICS; D1 TOWING DEVICES	
Author	T. Bloem;Quality engineer	Technical Notification

1.2. Serial numbers of year 2008 till 2018

For cylinders; HT; PT and JT valves; Pumps and Knock offs the convention is as follows:



For Oil tanks; Guide arms; Hyfix; PTO's; casted and forged parts the convention is as follows:



	Hyva year code 2008 - 2018								
L	2008	S	2013	Z	2018				
М	2009	Т	2014						
N	2010	U	2015						
P	2011	V	2016						
R	2012	Y	2017						

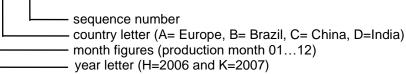
Country code							
2	Europe	4	Brazil	6	China	8	India

1.3. Serial numbers for the Hyfix before May 2011

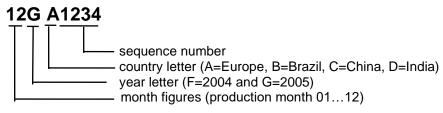
Example = 04P. The first two figures is the Month code; the following letter is the Hyva Year Code.

1.4. Serial numbers of cylinders 2006 till 2007

H12A1234

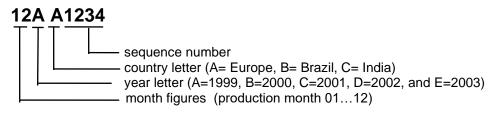


1.5. Serial numbers of cylinders 2004 till 2005



Description	Year letter serial number and related year letter	
Doc. no.	TN00-00005	
Prod. group	C1 CYLINDERS SA-T;H1 HYDRAULICS; D1 TOWING DEVICES	
Author	T. Bloem;Quality engineer	Technical Notification

1.6. Serial numbers of cylinders 1999 till 2003



1.7. Serial numbers of cylinders before 1998





sequence number
year letter (production year)
month figures (production month 01...12)

	Hyva year code 1981 - 1998								
A	1981	G	1986	Р	1991	V	1996		
В	1982	Н	1987	R	1992	Y	1997		
D	1983	К	1988	S	1993	Z	1998		
E	1984	L	1989	Т	1994				
F	1985	М	1990	U	1995				

1.8. Serial numbers for towing devices

Drawbar couplings have an unique serial number system. A different serial type is used for sub-assemblies and final products as described below.

1.8.1. Final product

P 22 B 00001



sequence number starting from 00001 (to be re-started every year)
product type: B = drawbeam, C = coupling, E = drawbar eye, F = fifth wheel
production year: 22 = 2022, 23 = 2023, etc
production location: D = Olbersdorf, P = Poviglio, Y = Yangzhou

1.8.2. Sub-assemblies

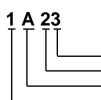
<u>1234567</u> <u>22</u> 00001

sequence number starting from 00001 (to be re-started every year) production year: 22 = 2022, 23 = 2023, etc Hyva part number

Description	Year letter serial number and related year letter	
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1.8.3. Safety components

For safety components (items identified with the letter <S> on drawing), the serial number must have the following structure:



sequence batch number for finished items within a batch of raw material
 sequence number for raw material batch production in a given year
 Hyva year code (production year)
 supplier trademark (to be agreed with purchasing)

	Hyva year code 2022 - 2038								
A	2022	J	2027	Р	2032	U	2037		
В	2023	К	2028	Q	2033	V	2038		
F	2024	L	2029	R	2034				
G	2025	М	2030	S	2035				
Н	2026	N	2031	Т	2036				

For raw material batch, the sequence number starts in 1 and goes up to 9 if necessary.

For finished items, the sequence number starts in 1 and goes up to 9 if necessary. This sequence number increases only inside each batch of raw materials, as soon a new batch of raw materials is initiated, the sequence numbers for final items is restarted from "1".

2. Confidentiality

The supplier or potential supplier (hereinafter called the supplier) is obliged to keep all information sent by the Hyva Group confidential. All information shall remain the intellectual property of Hyva Group. The supplier shall not disclose any information to third parties, even after the cooperation with the Hyva Group has been terminated or failed. The information shall not be copied, duplicated, handed over nor made available to third parties. The supplier is responsible to assure that this information is only opened to employees, within the supplier's organization, that need to know this information.

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