

## HETHON FEEDER PARTLIST 82-FM-GE/82-FS-GE

Pos.	Drw.Number	Description	Material
1	80.001.14	FRAME	S235JR
2	80.512.26	GEARED MOTOR 0,75 kW 3f 50Hz 230/400 V	
3	80.540.00	MOTOR SUPPORT BLOCK	S235JR
4	80.500.01	PADDLE BEARING HOLDER front	AISI304
5	80.505.00	PLAIN BEARING (Paddle front/back)	Tin Bearing Bronze
6	80.004.00 R	PADDLE RIGHT	S235JR
6	80.004.01 R	PADDLE RIGHT	AISI304
7	80.004.00 L	PADDLE LEFT	S235JR
7	80.004.01 L	PADDLE LEFT	AISI304
8	80.004.12	PADDLE BLOCK RING	AISI304
9	80.010.04	FORK	S235JR
10	60_80.010.02	GUIDE ON FORK	POM Acetal Copolymer
11	80.010.05	TAPER BUSH	S235JR
12	80.010.20	DISTANCE WASHER Fork	POM Acetal Copolymer
13	80.501.00	BALL BEARING for main drive shaft Front	
14	80.501.01	BALL BEARING for excenter shaft front/back	
15	80.007.00	MAIN DRIVE SHAFT assembly	AISI304
16	80.007.02	KEY 8 x 7 x 30	
17	80.008.00	EXCENTER SHAFT	AISI304
18	80.008.02	KEY 6 x 6 x 60	
19	80.017.00	DISTANCE BUSH main drive shaft	AISI304
20	80.513.21	SPROCKET T21 Motor	Plain Carbon Steel
21	80.514.15	SPROCKET T15 Main drive shaft	Plain Carbon Steel
22	80.515.18	SPROCKET T18 for Excenter	Plain Carbon Steel
23	80.018.00	SPROCKET T18 EXCENTER	Plain Carbon Steel
24	80.018.01	DISTANCE WASHER EXCENTER ASSEMBLY	AISI304
25	80.009.01	BEARING SUPPORT	S235JR
25	80.009.02	BEARING SUPPORT	AISI304
26	80.502.00	BALL BEARING for main drive shaft back	
27	80.023.00	WASHER Back plate	S235JR
28	80.521.00	BUSH BEARING SUPPORT	AISI304
29	80.517.01	CHAIN (Screw, Motor)	Plain Carbon Steel
29	80.517.03	CHAIN (Screw, Motor)	AISI304
30	80.518.00	CHAIN LOCK	Plain Carbon Steel
30	80.518.01	CHAIN LOCK	AISI304
31	80.517.05	CHAIN (Excenter, Excenter)	Plain Carbon Steel
31	80.517.07	CHAIN (Excenter, Excenter)	AISI304
32	80.517.04	CHAIN (Excenter, Motor)	Plain Carbon Steel
32	80.517.06	CHAIN (Excenter, Motor)	AISI304
33	80.014.00	HOPPER SUPPORT	S235JR
33	80.014.01	HOPPER SUPPORT	AISI304
34	80.013.00	FRONT PANEL	S235JR
34	80.013.01	FRONT PANEL	AISI304
35	40_80.511.23	STARLOCK WASHER 12	AISI304
36	80.511.50	TURN LOCK assembly	
37	40_70.512.91	CLIP	POM Acetal Copolymer
38	80.011.00	SIDE PANEL	S235JR
38	80.011.01	SIDE PANEL	AISI304
39	80.012.00	BACK PANEL	S235JR
39	80.012.01	BACK PANEL	AISI304
40	80.511.18	LOCK BUSH BACK PANEL	AISI304
41	40_80.511.30	O-RING For lock bolt back panel	Rubber
42	80.003.01	GRID	AISI304
43	80.015.00	COVER	S235JR
43	80.015.01	COVER	AISI304
44	40_80.509.00	GRIP	Bakelite
45	80.508.01	FOOT	Rubber
46	80.510.00	HOPPER (Standard)	
46	80.510.10	HOPPER (Food grade)	
46	80.510.20	HOPPER (Anti static)	
46	80.510.30	HOPPER (Chlorine resistant)	
47	80.006.00	HOPPER SHAFT	AISI316
48	80.005.00	HOPPER BEARING	POM Acetal Copolymer
48	80.005.01	HOPPER BEARING (Air flushed)	POM Acetal Copolymer
49	80.503.00	SEAL (NBR)	Rubber
50	40_80.000.01	TYPE PLATE	AISI304
51	40_80.000.00	NAME STICKER	Sticker
52	40_80.000.02	SAFTEY STICKER	Sticker
53	80.506.00	NOZZLE AND INNER CLAMP	AISI304