

**HETHON FEEDER PARTLIST 42-FM-GE/42-FS-GE**

Pos.	Drw.Number	Description	Material
1	40_50.001.14	FRAME	S235JR
2	40_50.512.20	GEARED MOTOR 0,18 kW 3f 50Hz 230/400 V	
3	40_50.500.01	PADDLE BEARING HOLDER front	AISI304
3	40_50.500.02	PADDLE BEARING HOLDER front	AISI316
4	40_50.505.00	PLAIN BEARING (Paddle front/back)	Tin Bearing Bronze
5	40_50.004.00 R	PADDLE RIGHT	S235JR
5	40_50.004.01 R	PADDLE RIGHT	AISI304
5	40_50.004.02 R	PADDLE RIGHT	AISI316
6	40_50.004.00 L	PADDLE LEFT	S235JR
6	40_50.004.01 L	PADDLE LEFT	AISI304
6	40_50.004.02 L	PADDLE LEFT	AISI316
7	40_50.004.05	PADDLE BLOCK RING	AISI304
8	40_50.010.04	FORK	DURAL
9	40_50.010.02	GUIDE ON FORK	POM Acetal Copolymer
10	40_50.505.05	DISTANCE WASHER FORK - 6mm Right side	POM Acetal Copolymer
11	40_50.505.06	DISTANCE WASHER FORK - 2mm Left side	POM Acetal Copolymer
12	40_50.010.05	BREAK PIN - DIN 1481 5 x 32	
13	40_50.501.00	BALL BEARING for main drive shaft front	
14	40_50.502.00	BALL BEARING for main drive shaft back and excenter shaft	
15	40_50.018.00	EXCENTER assembly	
16	40_50.007.00	MAIN DRIVE SHAFT assembly	AISI304
16	40_50.007.01	MAIN DRIVE SHAFT assembly	AISI316
17	40_50.007.02	KEY 5 x 5 x 10	
18	40_50.017.00	DISTANCE BUSH main drive shaft	AISI304
18	40_50.017.01	DISTANCE BUSH main drive shaft	AISI316
19	40_50.513.18	SPROCKET T18 Motor	Plain Carbon Steel
19	40_50.513.18S	SPROCKET T18 Motor	AISI304
20	40_50.514.15	SPROCKET T15 Main drive shaft	Plain Carbon Steel
20	40_50.514.15S	SPROCKET T15 Main drive shaft	AISI304
21	40_50.515.18	SPROCKET T18 Excenter	Plain Carbon Steel
21	40_50.515.18S	SPROCKET T18 Excenter	AISI304
22	40_50.516.12	SPROCKET T12 Chain tensioner	Plain Carbon Steel
22	40_50.516.12S	SPROCKET T12 Chain tensioner	AISI304
23	40_50.021.00	BOLT CHAIN TENSIONER (012.9 SC SHLDSCR H8 (M8)10X20)	AISI304
24	40_50.532.00	PLAIN BEARING for sprocket chain tensioner	Tin Bearing Bronze
25	40_70.021.03	WASHER for bolt chain tensioner	AISI304
26	40_70.022.00	GUIDE NUT DIN 508 M8 for bolt for sprocket	S235JR
26	40_70.022.01	GUIDE NUT DIN 508 M8 for bolt for sprocket	AISI304
27	40_50.009.01	BEARING SUPPORT	S235JR
27	40_50.009.02	BEARING SUPPORT	AISI304
27	40_50.009.03	BEARING SUPPORT	AISI316
28	40_50.023.00	FILL PLATE BEARING SUPPORT	AISI304
28	40_50.023.01	FILL PLATE BEARING SUPPORT	AISI316
29	40_50.521.00	BUSH BEARING SUPPORT	AISI304
30	40_50.517.00	CHAIN MOTOR/SCREW	Plain Carbon Steel
30	40_50.517.04	CHAIN MOTOR/SCREW	AISI304
31	40_50.518.00	CHAIN LOCK	Plain Carbon Steel
31	40_50.518.01	CHAIN LOCK	AISI304
32	40_50.517.03	CHAIN MOTOR/PADDLE	Plain Carbon Steel
32	40_50.517.05	CHAIN MOTOR/PADDLE	AISI304
33	40.014.00	HOPPER SUPPORT	S235JR
33	40.014.01	HOPPER SUPPORT	AISI304
33	40.014.02	HOPPER SUPPORT	AISI316
34	40.013.00	FRONT PANEL	S235JR
34	40.013.01	FRONT PANEL	AISI304
34	40.013.02	FRONT PANEL	AISI316
35	40_80.511.23	STARLOCK WASHER 12	AISI304
36	40_50.511.50	TURN LOCK assembly	
37	40_50.011.00	SIDE PANEL	S235JR
37	40_50.011.01	SIDE PANEL	AISI304
37	40_50.011.02	SIDE PANEL	AISI316
38	40_50.012.00	BACK PANEL	S235JR
38	40_50.012.01	BACK PANEL	AISI304
38	40_50.012.02	BACK PANEL	AISI316
39	40_50.511.18	LOCK BUSH BACK PANEL	AISI304
40	40_80.511.30	O-RING For lock bolt back panel	Rubber
41	40_50.003.01	GRID	AISI304
41	40_50.003.02	GRID	AISI316
42	40_50.015.00	COVER	S235JR
42	40_50.015.01	COVER	AISI304
42	40_50.015.02	COVER	AISI316
43	40_80.509.00	GRIP	Bakelite
44	40_70.508.05	FOOT	Rubber
45	40.510.00	HOPPER (standard)	
45	40.510.10	HOPPER (Food grade)	
45	40.510.20	HOPPER (Anti static)	
45	40.510.30	HOPPER (Chlorine resistant)	
46	40_70.006.00	HOPPER SHAFT	AISI316
47	40.005.03	HOPPER BEARING	POM Acetal Copolymer
47	40.005.07	HOPPER BEARING (Air flushed)	POM Acetal Copolymer
48	40_50.503.00	SEAL (NBR)	Rubber
48	40_50.503.01	SEAL (Viton)	Rubber
49	40_70.512.91	CLIP	POM Acetal Copolymer
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	40_50.506.00	NOZZLE AND INNER CLAMP	AISI304