

Publication 613
October 2009
Part No. 22674.13



1.0M SUPERCUT FLAILHEAD

SLIDING MOUNT HEAD / 45HP MOTOR

Parts Manual



For best performance ...

USE ONLY GENUINE McCONEL SERVICE PARTS

*To be assured of the latest design improvements purchase your
'Genuine Replacements' from the 'Original Equipment Manufacturer'*

McCONEL LIMITED

Through your local Dealer or Stockist

Always quote:

- ***Machine Type***
- ***Serial Number***
- ***Part Number***

*Design improvements may alter some of the parts listed in this manual –
the latest part will always be supplied when it is interchangeable with an earlier one.*

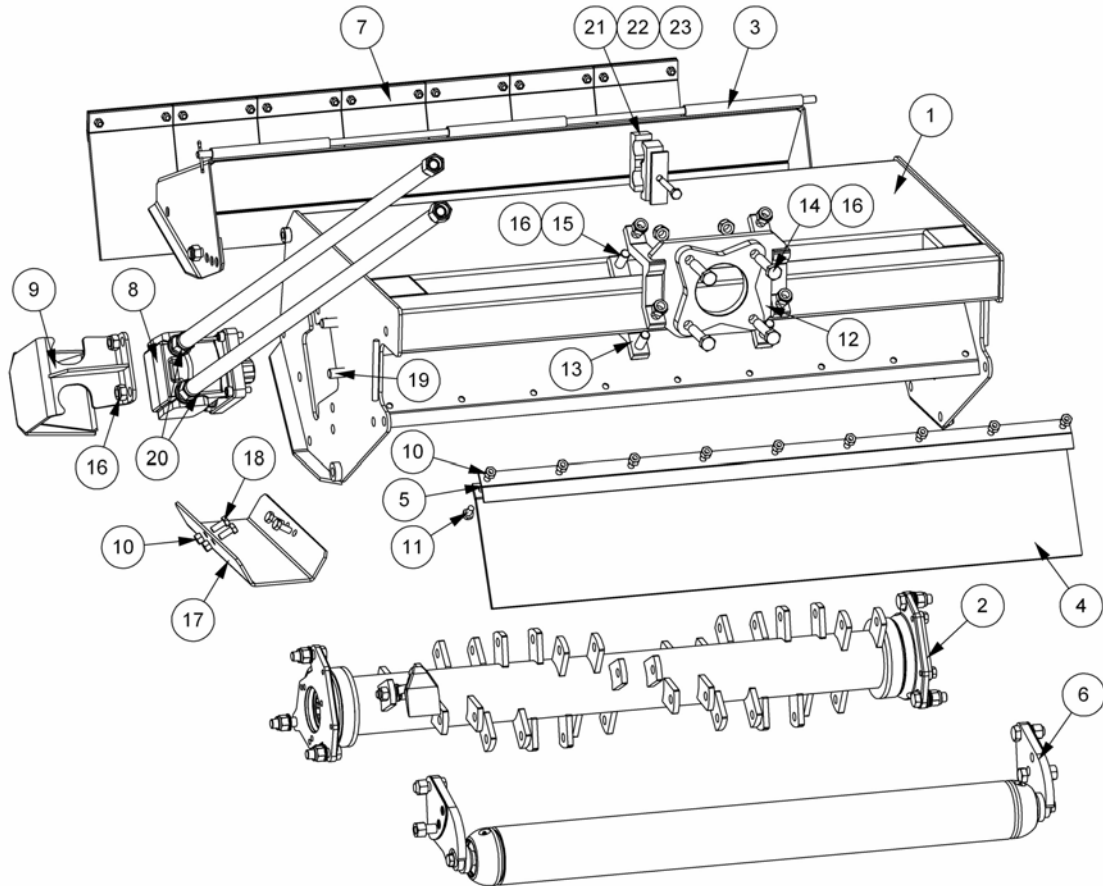
CONTENTS

Flailhead Assembly	3
Rotor Assemblies	4
Motor Assembly	6
Roller Assembly	7
Front Hood Kit	8
Front Flap Kit	9

1.0M SUPERCUT FLAILHEAD (SLIDING MOUNT)

Module(s): 7358800

McCONNEL

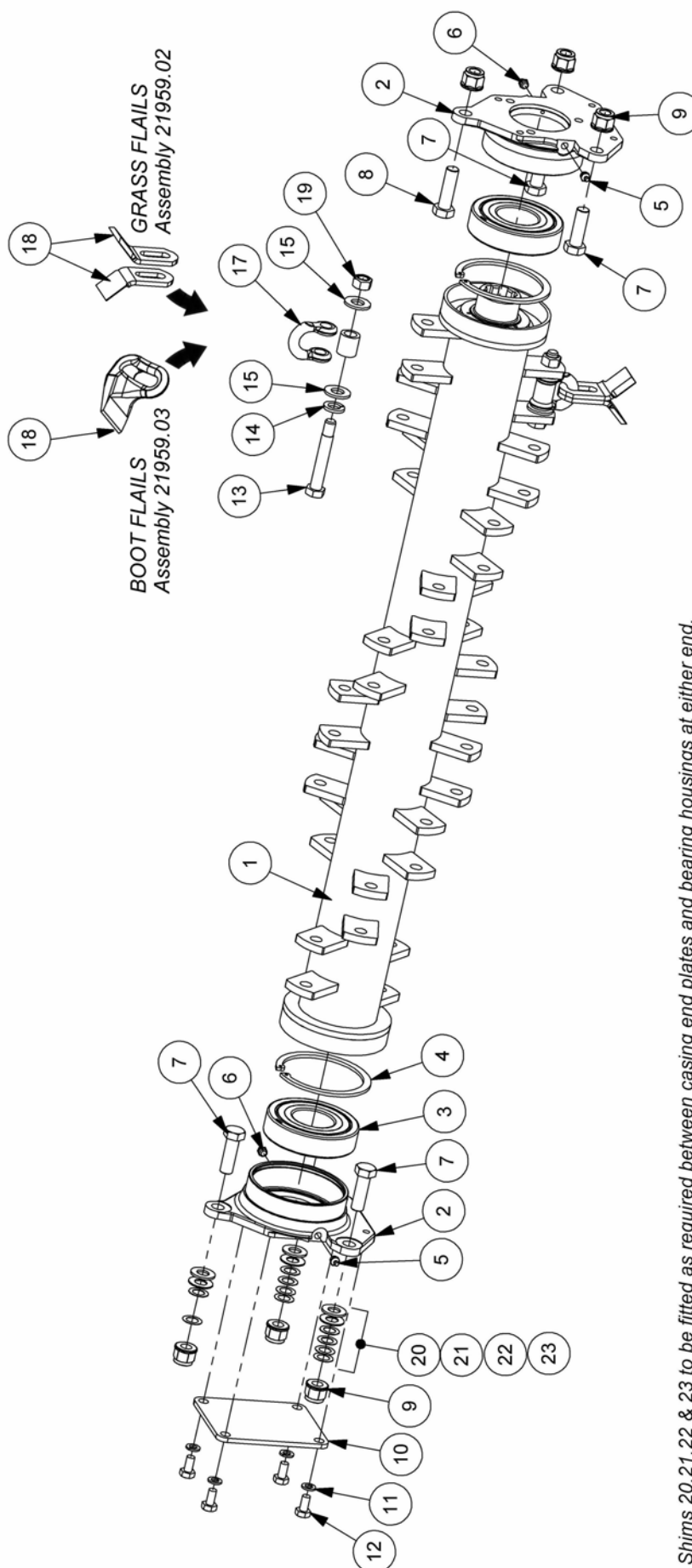


REF.	QTY.	PART No.	DESCRIPTION
		7358800	1.0M SUPERCUT FLAILHEAD ASSEMBLY
1	1	7198412	CASING -1.0M (SUPERCUT SLIDING)
2	1	21959.03	ROTOR MODULE
3	1	7191376	FRONT HOOD KIT
4	1	7191300	REAR FLAP
5	1	7191319	CLAMP STRIP
6	1	42241.22	ROLLER ASSEMBLY
7	1	7191321	FRONT FLAP KIT
8	1	21965.01	MOTOR MODULE
9	1	7191393	MOTOR COVER
10	13	9143005	SELF-LOCKING NUT
11	9	9313045	SETSCREW
12	1	7198330	CLAMP
13	2	7198332	CLAMP
14	4	12.714.75	BOLT
15	4	9200031	BOLT
16	10	9100028	SELF-LOCKING NUT
17	1	7198333	HOSE TRAY
18	4	9313055	SETSCREW
19	2	12.714.35	BOLT
20	2	10.009.25	HOSE - 3/4" BSP FS/FS x 1500mm
21	1	7190148	PLASTIC CLAMP (PAIR)
22	1	06.418.05	CLAMP PLATE
23	1	9213145	BOLT
24	1	9100205	SPRING WASHER

1.0M ROTOR ASSEMBLIES

Module(s): 21959.02, 21959.03

McCONNEL



Shims 20, 21, 22 & 23 to be fitted as required between casing end plates and bearing housings at either end.

1.0M ROTOR ASSEMBLIES

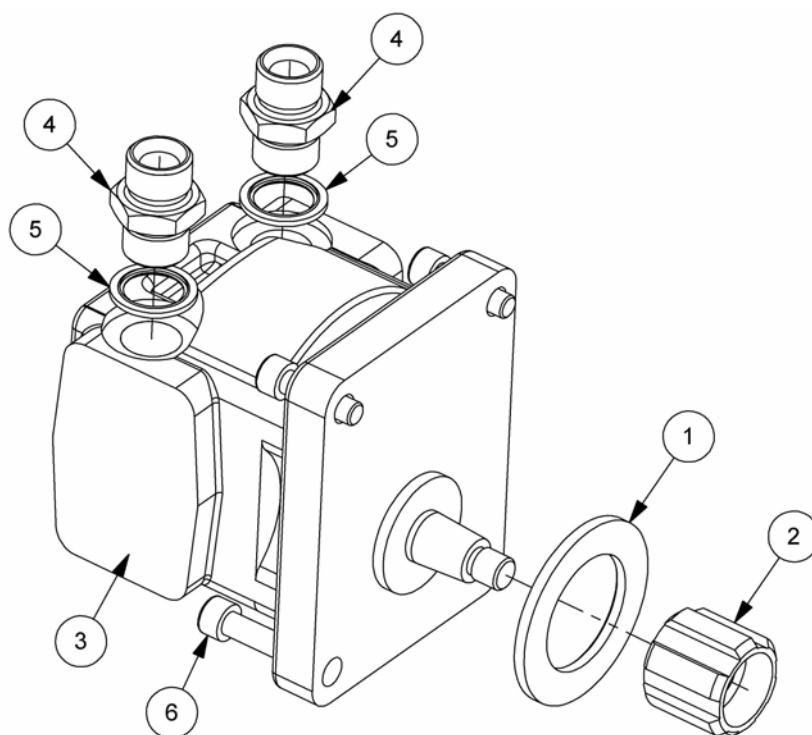
McCONNEL

Module(s): 21959.02, 21959.03

REF.	QTY.	PART No.	DESCRIPTION
		21959.02	1.0M ROTOR ASSEMBLY - GRASS
		21959.03	1.0M ROTOR ASSEMBLY - UNIVERSAL

1	1	7198345	SUPERCUT ROTOR - 1.0M Build
2	2	7190261	BEARING HOUSING
3	2	0600018	BALL BEARING
4	2	7190022	CIRCLIP - INTERNAL
5	2	0901121	GREASE NIPPLE
6	2	0901125	GREASE NIPPLE
7	5	9200025	BOLT
8	1	9200023	BOLT
9	6	9100024	SELF-LOCKING FLANGE NUT
10	1	7190444	COVER PLATE
11	4	9100205	SPRING WASHER
12	4	9313045	SETSCREW
13	20	05.775.10	BOLT - SPECIAL
14	20	9100207	SPRING WASHER
15	40	05.281.04	FLAT WASHER
16	20	02.807.01	SPACER
17	20	05.895.01	SHACKLE
18	40	7190166	GRASS FLAIL - <i>Assembly 21959.02</i>
	20	7190462	BOOT FLAIL - <i>Assembly 21959.03</i>
19	20	05.968.06	SELF LOCKING NUT - THIN
20	3	7191098	* SHIM - 1.5mm
21	3	7191099	* SHIM - 2.5mm
22	5	8121043	* SHIM - 0.4mm
23	5	8121044	* SHIM - 0.6mm

* *Fit as required*

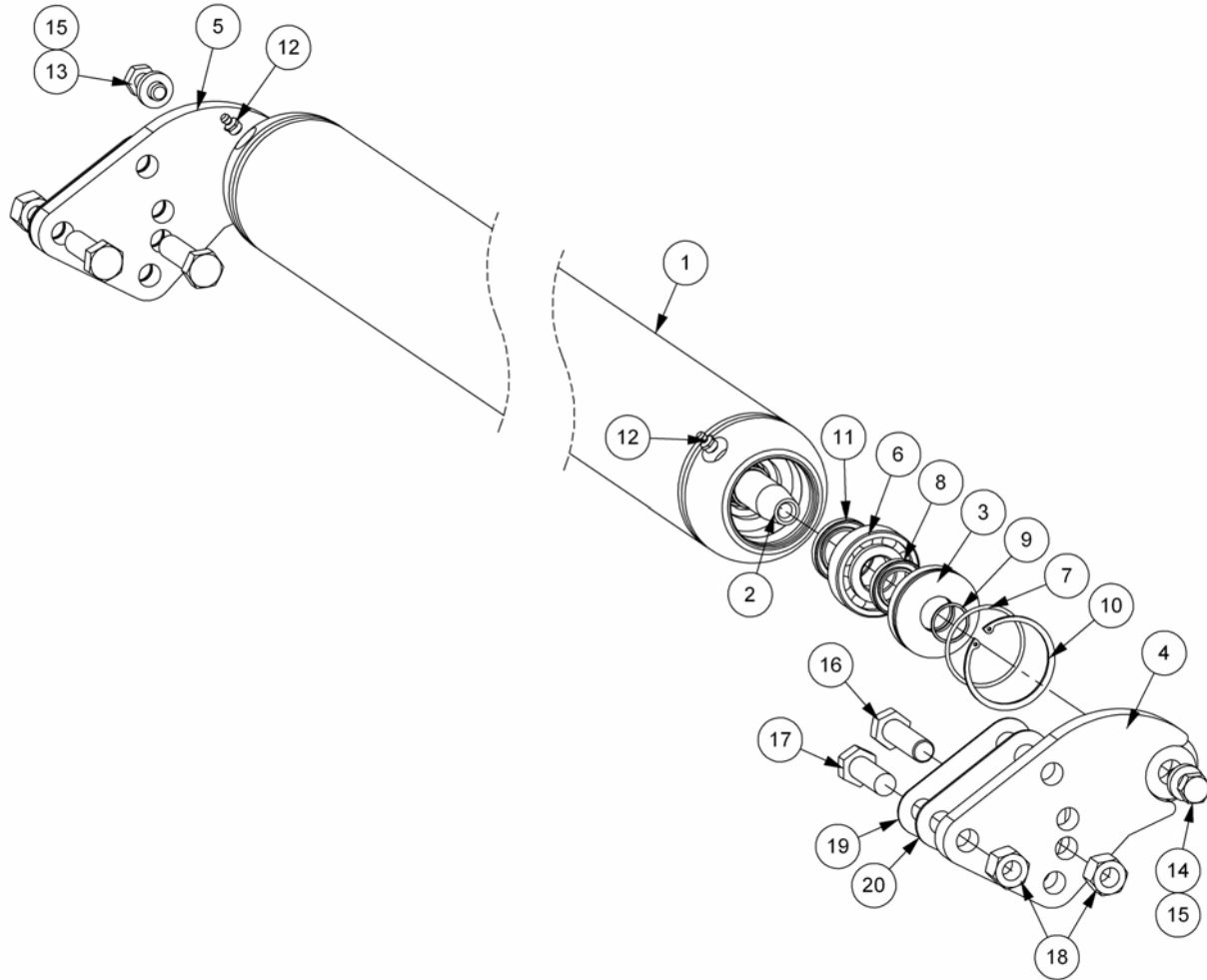


REF.	QTY.	PART No.	DESCRIPTION
		21965.01	FLAILHEAD MOTOR
1	1	7190015	LOCATING WASHER
2	1	7190573	DRIVE COUPLING - 6 SPLINE
3	1	8301303	MOTOR (BACK PORTED)
4	2	8581136	ADAPTOR
5	2	8650106	BONDED SEAL
6	4	9300144	CAPSCREW
		8699236	SEAL KIT
		8629209	SHAFT SEAL

1.0M ROLLER ASSEMBLY

McCONNEL

Module(s): 42241.22

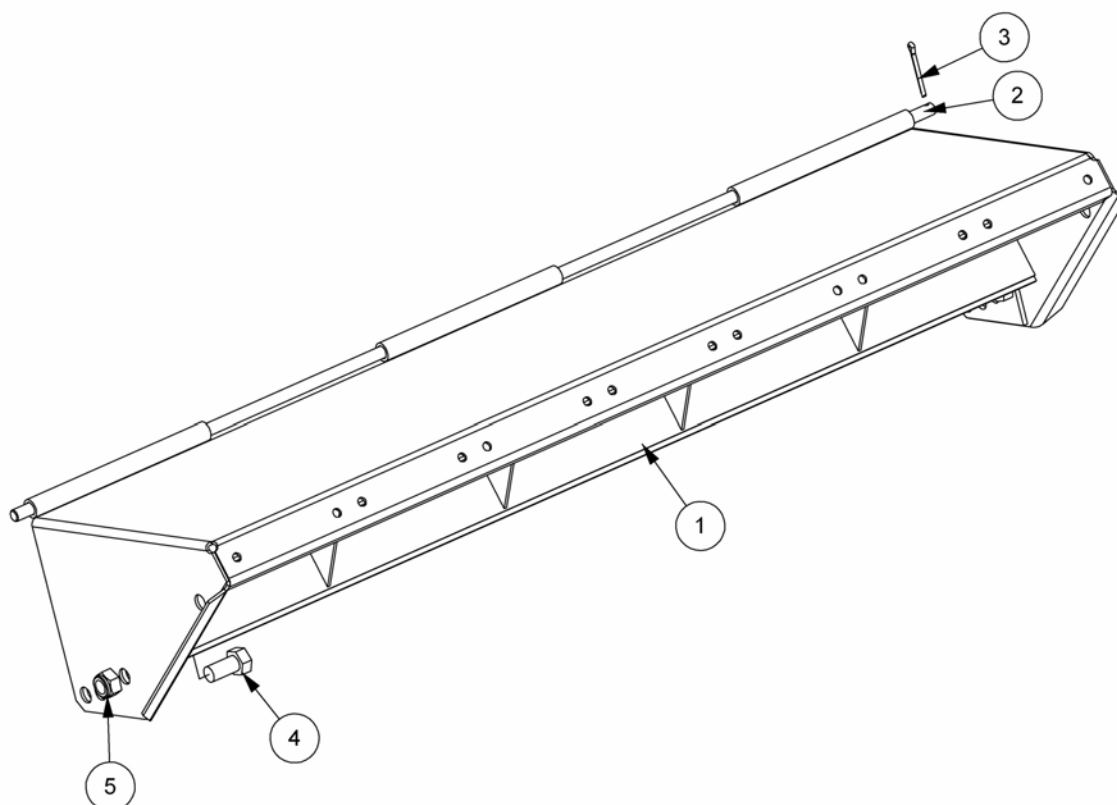


REF.	QTY.	PART No.	DESCRIPTION
		42241.22	1.0M ROLLER ASSEMBLY
1	1	42241.12	1.0M ROLLER
2	1	42242.06	ROLLER AXLE
3	2	42573.01	SEAL CARRIER
4	1	42246.04	ROLLER BRACKET - L/H
5	1	42246.05	ROLLER BRACKET - R/H
6	2	0600107	BEARING
7	2	8600422	O RING
8	2	8629216	ROTARY SHAFT SEAL
9	2	0412117	SPIROLOX RING
10	2	0411262	INTERNAL CIRCLIP
11	2	8629215	ROTARY SHAFT SEAL
12	2	0901121	GREASE NIPPLE
13	1	9300149	TUFLOK SETSCREW (R/H)
14	1	9300150	TUFLOK SETSCREW (L/H)
15	2	42503.02	SPECIAL WASHER
16	2	9213117	BOLT
17	2	9313097	SETSCREW
18	4	9143007	SELF-LOCKING NUT
19	as req'd	42257.03	SHIM - 1.2mm
20	as req'd	42257.04	SHIM - 2.0mm

FRONT HOOD KIT

Module(s): 7191376

McCONNEL

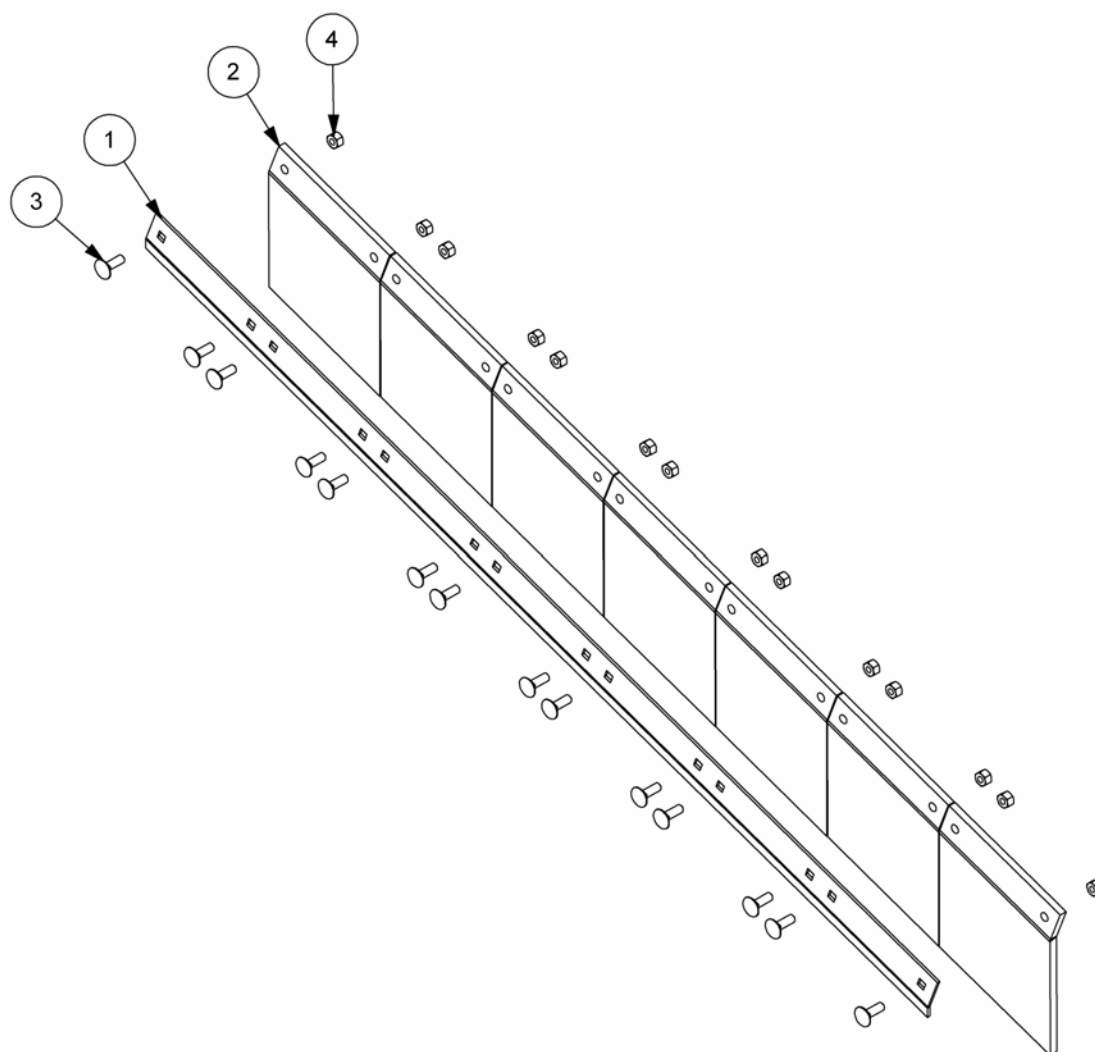


REF.	QTY.	PART No.	DESCRIPTION
		7191376	FRONT HOOD KIT (1.0M HEAD)
1	1	7191279	1.0M FRONT HOOD
2	1	7191094	HOOD PIVOT PIN
3	1	9501406	SPLIT PIN
4	2	0311106	SCREW
5	2	0141006	CLEVELOC NUT

FRONT FLAP KIT

Module(s): 7191321

McCONNEL



REF.	QTY.	PART No.	DESCRIPTION
		7191321	FRONT FLAP KIT
1	1	7190350	CLAMP STRIP
2	7	7190035	FRONT FLAP
3	14	9293054	CUP HEAD SCREW
4	14	9143004	SELF-LOCKING NUT



McConnel Limited, Temeside Works, Ludlow, Shropshire SY8 1JL. England.
Telephone: 01584 873131. Facsimile: 01584 876463. www.mcconnel.com