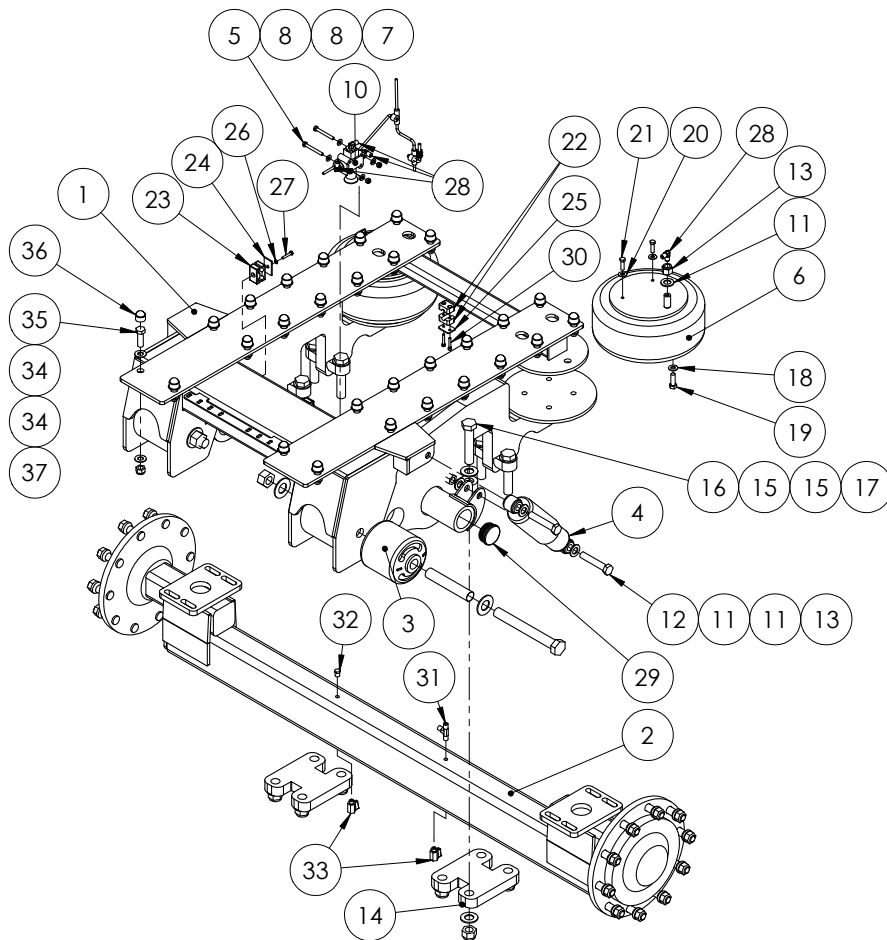


Chapter 12

WHEELS, AXLES & MUDGUARDS

Air Bag Axle



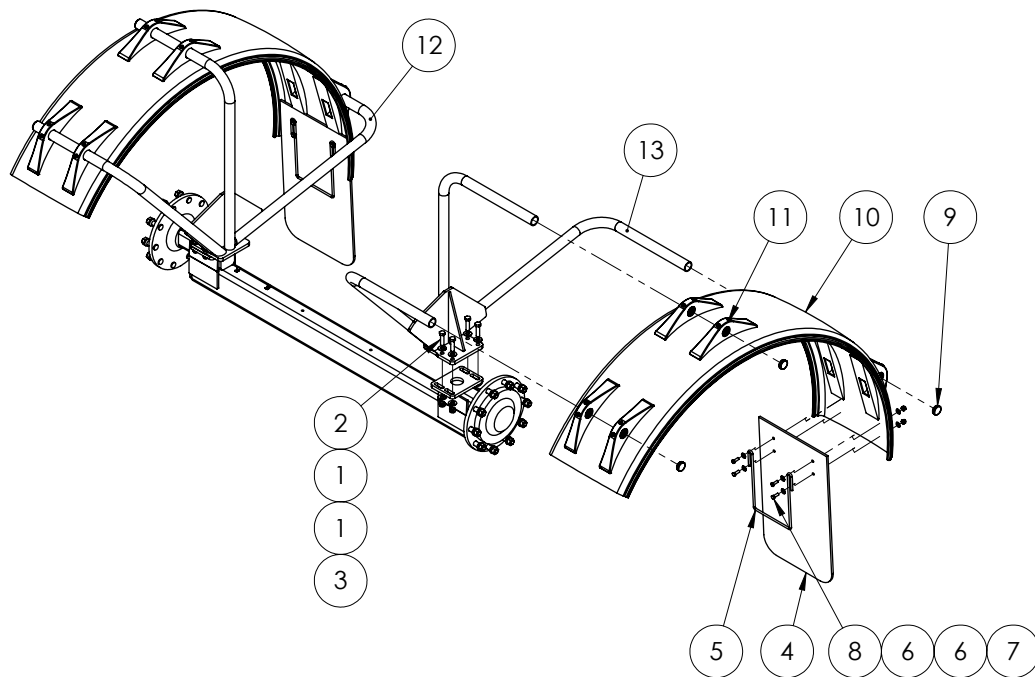
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA4652810	Prairie/Advance EF Airbag frame	1
2	GA4656930	Axle EF AirBag 2100mm 10 Stud	1
3	GA5066455	Trifunctional bush suit ADV EF	2
4	GA5015139	High control shocker	2
5	GA5004738	Bolt M8 x 70 HT ZP	2
6	GA5005311	Air spring HT230 single air stud	2
7	GA5004917	M8 Nyloc Nut	2
8	GA5004883	Washer 8mm HD	4
9	GA5002539	3/4 Z/P Comm Flat Washers	1

Air Bag Axle

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
10	GA5010867	Ride height levelling valve (includes lever arms)	1
11	GA5001739	M20 Heavy Duty Flat Washer	13
12	GA5049490	Bolt 3/4 x 4 UNC HT ZP	4
13	GA5048430	3/4" UNC Nyloc Nut	6
14	GA4632050	Suspension narrow retainer	2
15	GA5017659	Washer 1" Flat HD ZP	16
16	GA5006031	1" x 5" UNC Bolt (2050mm axles)	8
	GA5006151	1" x 8" UNF Bolt (3000mm axles)	
17	GA5012439	1" Nyloc Nut UNC ZP (2050mm axles)	8
	GA5012445	1" Nyloc Nut UNF ZP (3000mm axles)	
18	GA5017615	Washer 1/2 Flat ZP Heavy Duty	8
19	GA5068715	1/2 In UNC x 1.5 In Bolt	8
20	GA5017623	Washer 3/8 Flat ZP Heavy Duty	4
21	GA5002599	Set Screw 3/8 x 1 1/4 UNC S/Steel	4
22	RCS-14J	Single Clamp Jaws PP Gr3 14mm	4
23	RCD-14J	Double Clamp Jaws PP Gr 214mm	4
24	RCD-2PT	Double Clamp Plate Top GR2	2
25	RCS-2PT	Single Clamp Top Plate grp 2	2
26	GA5004447	M6 Spring washer SS	2
27	GA5011405	M6x35 bolt	2
28	S49-0404	Ryco 1/4" 90 Deg Elbow	5
29	GA5051366	Insert round 63.5 x 1.25 - 2.0mm	2
30	GA5011425	M6 x 35mm Cap Screw	4
31	S50-040404	Tee 1/4" BSPT	1
32	GA5069335	Plug 1/4" BSPT Brass	1
33	GA5018323	1/4" M-F Ball Valve (SS)	2
34	GA5001009	Flat washer M16 HD	56
35	GA5000931	M16x50 bolt	28
36	GA5075080	Hex nut protection cap suit M16 black	28
37	GA5001029	M16 Nyloc nut	28

Note: Rubber tee suit ride height levelling valve - GA5014651

Mudguards



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5001043	M16 SS washer	16
2	GA5000939	M16x60 bolt	8
3	GA5001029	M16 Nyloc nut	8
4	GA5011949	Goldacres Mudflap	2
5	GA5075070	Anti sail mudguard bracket	2
6	GA5002565	Washer 3/8 x 1" Flat SS	16
7	GA5011133	Nut M10 Dome nut SS	8
8	GA5006145	M10 x 30 SS Bolt	8
9	GA5003925	Insert round 45mm x 0.8 - 3.0mm	6
10	GA5066976	Mudguard 510W x R1010 - Suits 18.4x38 & 20.8x42 tyres	2
	GA5004263	Mudguard 630W x R1000 - Suits 24.5x32 & 30.5x32 tyres	
11	GA5066977	Mudguard Mounting Bracket Dunloflex (H50.660)	12
12			1
13		Refer to tables below for mudguard bracket part numbers	1

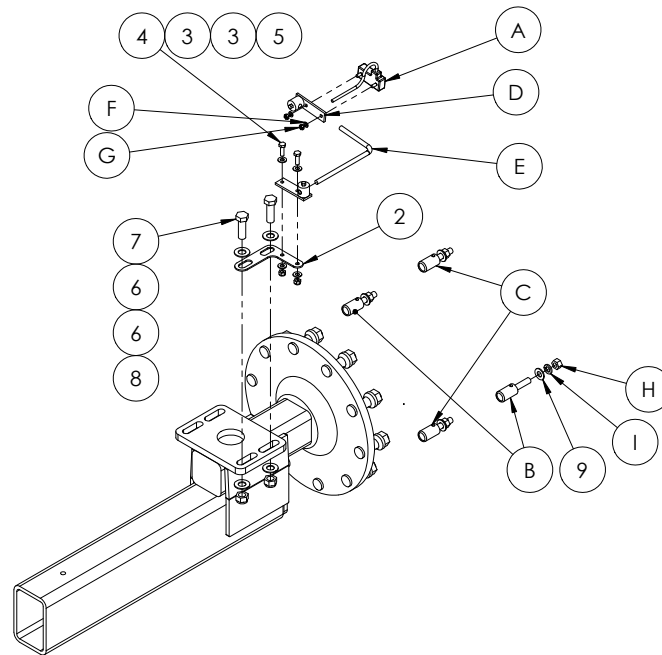
38" Wheels, Air Bag Axle

Part No	Description
GA4900591-EF-NS-38	Mudguards kit 38" to suit EF with a/bag susp.
GA4655078	Mudguard bkt 38" RH EF airbag
GA4655079	Mudguard bkt 38" LH EF airbag

42" Wheels, Air Bag Axle

Part No	Description
GA4900591-EF-NS-42	Mudguards kit 42" to suit EF with a/bag susp.
GA4655076	Mudguard bkt 42" RH EF airbag
GA4655077	Mudguard bkt 42" LH EF airbag

Wheel Speed Sensor

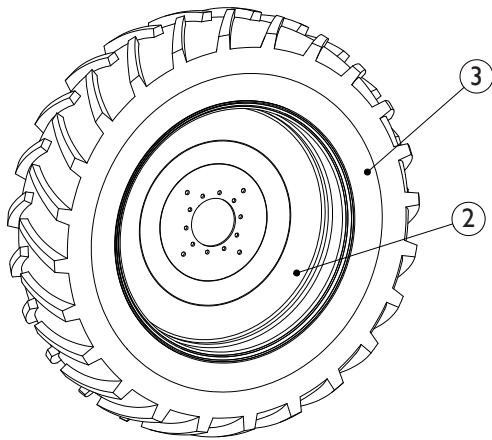


Wheel speed sensor kit 0630171152

Item No	Part No	Description	Quantity
A	0630171149	Speed sensor with 7 1/2 ft cable	1
B	0630159402	Red magnet north	2
C	0630159403	Black magnet south	2
D	0630159483	Turret assembly	2
E	1070159472	Speed sensor rod	1
F	3131000016	1/4 lock washer	2
G	3121001031	1/4-20 Hex nut	2
H	3121001043	1/2-13 Hex nut	
I	3131000028	1/2 lock washer	4

ITEM NUMBER	PART NUMBER	DESCRIPTION	QTY.
1	0630171152	Raven Wheel speed sensor kit	1
2	GA4534520	Speed Sensor Tab Bolt On	1
3	GA5004883	Washer 8mm HD	4
4	GA5004711	M8x25 bolt	2
5	GA5004917	M8 Nyloc Nut	2
6	GA5001009	Flat washer M16 HD	4
7	GA5000931	M16x50 bolt	2
8	GA5001029	M16 Nyloc nut	2
9	GA5017615	Washer 1/2 Flat ZP Heavy Duty	4

Wheels



Please note wheels are fitted as a left and right hand pair. So when ordering complete wheel and tyre unit, please note on the order which side is required. Rims are supplied painted and with speed sensor holes.

18.4 x 38 wheels		
Item	Part number	Description
1	GA4901410	Complete wheel and tyre
2	GA5018820	38" x 15" Wheel, 10 stud, 0 offset
3	GA5001108	18.4x38 Tyre 16 ply

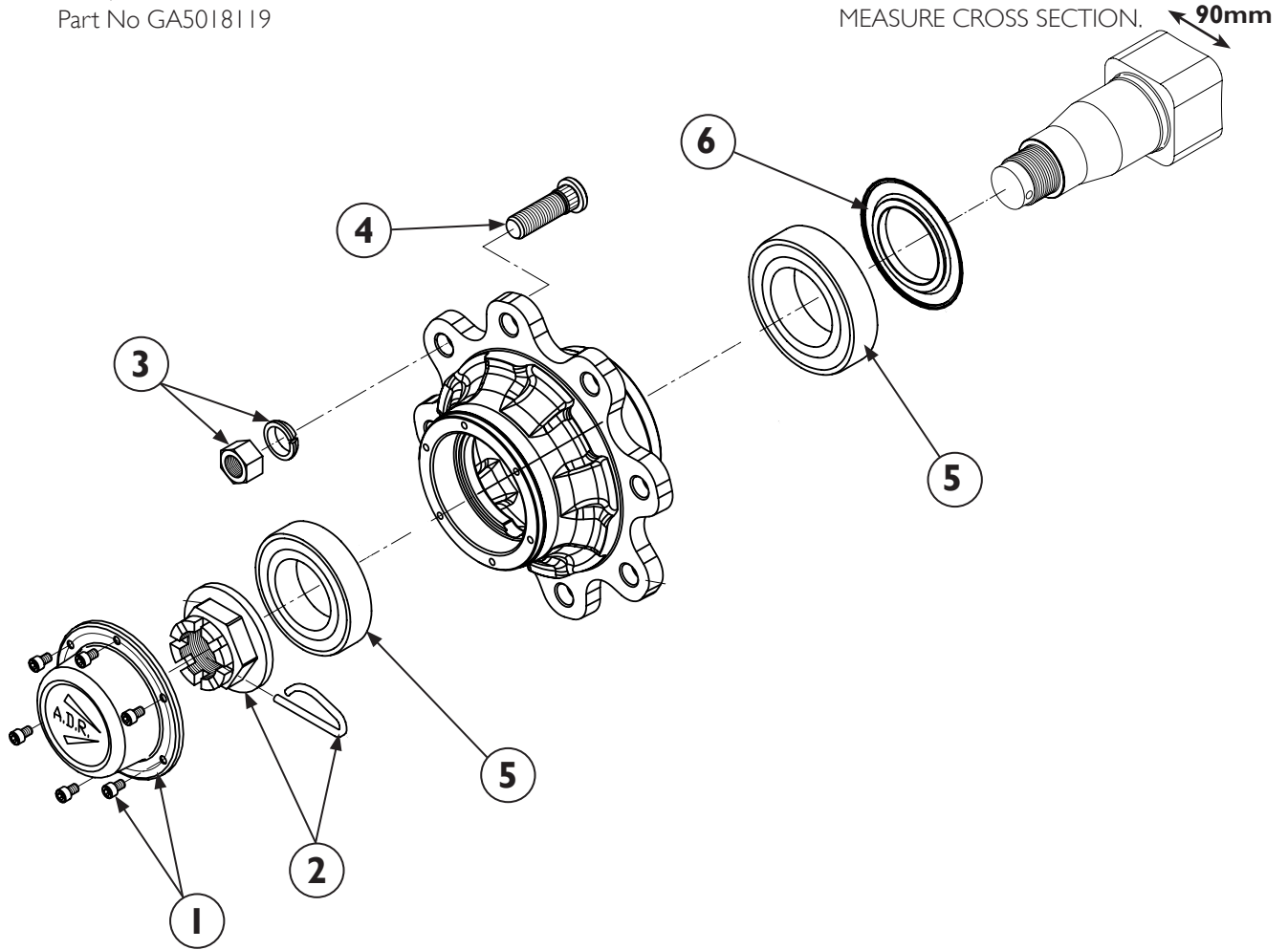
20.8 x 42 wheels		
Item	Part number	Description
1	GA4901415	Complete wheel and tyre
2	GA5001105	42" x 18" Wheel, 10 stud, 0 offset
3	GA5020830	20.8x42 Tyre 16 ply

Wheel Nuts	
Part number	Description
GA5018892	22mm wheel nut
GA5018900	M22 Tapered washer

Hub - 90 Series

Complete 90 Series Hubs/Stub Axles Available
Part No GA5018119

TO DETERMINE SIZE/SERIES,
MEASURE CROSS SECTION.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5052120	90 Series Cap Kit	1
2	GA5052190	80/90 Series Crown Nut Kit	1
3	GA5052165	90/110 Series Nut Kit	1
4	GA5052205	90 Series Stud Kit	1
5	GA5052200	90 Series Bearing Kit	1
6	GA5052195	90 Series Heavy duty seal	1

