

Extractor parts list

Extractor parts list 2016			
Description	Manual	Location	Part #
Bearings	Reference		
206-20 (1 1/4") bearing	# 8	Cross auger	SA206-20
207-20 bearing 1 1/4"	#6 & #7	Main auger top & cross	SA207-20
208-24 bearing locking collar 1 1/2"	#1, 2 & 4	Main drive & Lower auger	SA208-24
210 - 32 bearing 2"	#9	Roller drive	SA210-32
Bearing with hangar type flange	#5	Main auger hanger	KML-UCHA 210-32
Bearing special - NTN triple seal	#4	Lower auger flighting drive	UCHA210-200D1LLJ
Flanges		Location	Part #
206 - 2 bolt flange	#8	Cross auger	FL206
207 flangettes for 1 1/4" bearing	#7	Cross auger	PF207
207- 4 bolt flange	#6	Main auger top	F207
208-4-bolt flange	#1 & #4	Main drive & Lower auger	F208
208-2-bolt flange	#2	Main drive	FL208
Flange 210D ductile	#4	Lower auger	F210D or SPE3499
Flange 210	#9	Roller drive	F210
Sprockets		Location	Part #
50B70 sprocket 1 1/2" hole	#10	Roller chain drive	50B70F
50B15 sprocket 1 1/2" hole	#10	Roller chain drive	H50B15F 1 1/2" kw 2SS
50B13 1" hole	#10	Roller chain drive	H50B13F 1" kw2SS
50 x 18 tooth sprocket	#2 & #3	Lower auger drive	5018 1 1/2"
50 x 17 tooth sprocket	#2 & #3	Lower auger drive	5018 1 3/8"
60B13 sprocket 1 1/2" hole	#10	Roller chain drive	H60B13F 1 1/2" kw 2ss
#60 - 25 tooth sprocket	#7	Cross auger drive	60B25HF 1 1/4"
#60 - 15 tooth sprocket	#7	Cross auger drive	60B15HF 1 1/4"
60B96 sprocket 2" hole	#10	Roller chain drive	60B96X2PB-brg 2"
#80 Q 23 tooth sprocket	#4	Lower auger flighting	H80Q23
#80P14 tooth sprocket	#4	Lower auger flighting	H80P14
sprocket #80 x 20 tooth	#1	Main drive	8820L PWL
Idler sprocket # 80	#1	Main drive	80BB12H3/4NTL
2" dia taper lock type hub	#4 & #9	Lower auger flight & Roller drive	Q1 2
Taper lock type hub	# 4	Lower auger flighting	P 1 1/2
Weld-on hub bushing	#4 & #9	Lower auger/roller drive	HQ1 NTL
2" nylon chain tightner	#4	Lower auger flighting	2" UHMW rod

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Description	Manual	Location	Part #
Chain	Reference		
#H80 heavy chain 106" long	#1	Main Drive	#H80-106" c/w con
#H80 heavy chain 41" long	#4	Lower auger drive	#H80-41" c/w con
#60 regular chain 29" long	#7	Cross auger drive	#60-29" c/w con
#60 regular chain 90 3/4" long	#10	Roller chain drive	#60-90 3/4" c/w con
#50 regular chain 50" long	#10	Roller chain drive	#50-50" c/w con
#50 regular chain 61" long	#10	Roller chain drive	#50-61" c/w con
Gear Boxes		Location	Part #
90* gear box	#3	lower auger drive	ST4190-11L
"T" gear box	#3	lower auger drive	ST4190-11T
PTO		Location	Part #
Large PTO	#1	Main Drive	242-26726-35R
Small PTO	#7	Cross auger drive	3500 series or 8 series
1 3/8"-6 spline pump adapter	#7	Cross auger PTO	113-2200
Shafts		Location	Part #
1 1/2" x 22 5/8"	#3	Between gear boxes	ZEL059L
1 1/2" x 25 1/4"	#3	Lower shaft below gearboxes	ZEL060L
2"cr x 12"	#4	Lower auger coupler stub	ZEL152L
1 1/2" x 161 1/2"	#2	Long Shaft - Main Frame	ZEF165L
1 1/2" x 15"	#1	PTO - Lower shaft	ZEF166L
2" x 12"	#4	Lower auger shaft	ZEL237L
1 1/4" x 13"	#7	Cross auger drive shaft	ZEL241L
Cross auger 2" x 3 1/4"	#7	short flighting stub carrier end	ZEL262L
Cross auger 2" x 3 1/4"	#7	Short flighting stub female coupler	ZEL263L
Cross auger 2" x 5 1/2"	#7	Long flighting stub male coupler	ZEL264L
Cross auger 2" x 5 5/8"	#7	Long flighting stub drive end	ZEL265L
1 1/4" x 12" c/w 1/2" tapped x 1 1/2"	#6	upper auger top end shaft	ZEL261
Hubs and Spindle		Location	Part #
1 1/2" Spindle	#10	Roller chain drive	S210-A113
Hub and caps	#10	Roller chain drive	HA220-1
1 3/4" #84 Spindle	#10	Roller chain drive	R2061/284
Hub and caps	#10	Roller chain drive	84545UC1
Hub		Axle	42655UC1
#42 Spindle		Axle	R50642

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Description	Manual Reference	Location	Part #
Feed end auger RH flighting		61 1/2" cross auger	AAE001
Drive end cross auger LH Flighting		71 3/4" cross auger	AAE002
5018 Chain coupler		Main drive line	AAE009
Coupler stub shaft		Lower auger	AAE010
Upper auger flighting 162"		upper auger	AAE011
Lower auger flighting 74"		Lower auger	AAE012
Cross auger drive complete		cross auger	AAE013
Roller drive cover		Roller drive	AAE014
Roller drive spindle mount		for 3-248 Hub	AAE015
Roller drive spindle mount		for H220 Hub	AAE016
Top end lower auger bearing mt		Lower auger	AAE017
3/4" flow control update		Frame	AAE018
Hydraulic motor mount		Roller drive	AAE019