

Aljon Build Sheet			
DATE		REFERENCE	
COMPONENT	STANDARD CONSTRUCTION	COMPONENT WEIGHT	Total Weight
CHASSIS	All Engines Tier 4		
500 CHASSIS	Volvo Tier 4 Engine TAD1374VE 503HP	51,800	51800
525 CHASSIS	Volvo Tier 4 Engine TAD1375VE 543HP	62,000	
600 CHASSIS	Volvo Tier 4 Engine TAD1671VE 603HP	67,500	
WHEELS			
3/4" X 48" X 58"	CONED CONSTRUCTION SMOOTH DRUM	14,000	
1" X 40" X 58"	CONED CONSTRUCTION SMOOTH DRUM	14,692	
1" X 48" X 58"	CONED CONSTRUCTION SMOOTH DRUM	16,292	16292
1" X 48" X 58"	CONED SMOOTH DRUM FOR GFT110	15,592	
1 1/2" X 48" X 58"	CONED CONSTRUCTION SMOOTH DRUM	21,100	
	I-BEAM CONSTRUCTION SMOOTH DRUM	24,900	
2" X 48" X 58"	CONED CONSTRUCTION SMOOTH DRUM	26,040	
	I-BEAM CONSTRUCTION SMOOTH DRUM	28,950	
2" X 40" X 58"	CONED CONSTRUCTION SMOOTH DRUM	22,800	
	I-BEAM CONSTRUCTION SMOOTH DRUM	25,600	
2" X 52" X 58"	I-BEAM CONSTRUCTION SMOOTH DRUM	31,000	
2" X 55" X 58"	I-BEAM CONSTRUCTION SMOOTH DRUM	32,250	
48" X 58"	CLEAT PATTERN DIAMOND 200'S (112)	9,100	
CLEAT PATTERNS	CLEAT PATTERN DIAMOND 200'S (128 T) C & D	10,450	
	CLEAT PATTERN DIAMOND 200'S (96)	8,020	
	CLEAT PATTERN DIAMOND 200'S (128) T & L	8,760	
	CLEAT PATTERN M-TRAX 200-23248900-TRC(128)	6,144	
	CLEAT PATTERN M-TRAX 200-23248900-TRC(112)	5,376	
	CLEAT PATTERN M-TRAX 200-23248900-TRC(96)	4,608	4608
Cat 836 Wheel 1 " X 55" X 67"	CONED CONSTRUCTION SMOOTH DRUM	21,850	

1 1/2" X 52" X 64"	I-BEAM CONSTRUCTION SMOOTH DRUM	29,600	
1 1/2" X 52" X 68"	I-BEAM CONSTRUCTION SMOOTH DRUM	30,200	
2" X 52" X 64"	I-BEAM CONSTRUCTION SMOOTH DRUM	34,200	
	WHEEL WEIGHT (SET OF 4 WHEELS)	1,900	
	WHEEL WEIGHT (SET OF 4 WHEELS)	1,000	
52" X 64"	CLEAT PATTERN DIAMOND 250'S (144 TRCTION)	12,600	
CLEAT PATTERNS	CLEAT PATTERN DIAMOND 250'S (160 TRCTION)	14,000	
C&D PATTERN	CLEAT PATTERN DIAMOND 250'S (176 TRCTION)	15,360	
	CLEAT PATTERN DIAMOND 250'S (160 T & L)	13,000	
	CLEAT PATTERN DIAMOND 250'S (180 T & L)	14,500	
	CLEAT PATTERN DIAMOND 200'S (176 TRCTION)	13,960	
	CLEAT PATTERN DIAMOND 200'S (160 TRCTION)	12,720	
BLADES			
14'-3"	STRAIGHT	9,400	
15'-3"	STRAIGHT	9,700	9700
15'-3"	SEMI-U	10,700	
15'-3"	FULL-U	10,700	
16'-3"	STRAIGHT	10,600	
17'-0"	STRAIGHT	10,900	
17'-0"	SEMI-U	11,700	
17'-3"	FULL-U	11,503	
OPTIONS			
23670800	ANSUL FIRE SUPPRESSION ADV600	600	
30154700	ANSUL FIRE SUPPRESSION ADV500/525	500	
30085500	INSTALL 10# FIRE EXTINGUISHER/ CAB 500/525	20	
	INSTALL 10# FIRE EXTINGUISHER/ WALKWAY		
23810400	500/525	20	
	INSTALL 20# FIRE EXTINGUISHER/ WALKWAY		
30546300	ADV600	40	
	INSTALL 20# FIRE EXTINGUISHER/ WALKWAY		
23592700	ADV500/525	40	
23670000	REAR SCOOPS (600 STD)	100	
30244700	SOUND SUPPRESSION (500/525)	50	
30011700	AUTO LUBE STANDARD	75	
30553200	AUTO LUBE PREMIUM 500/525	75	
30515700	AUTO LUBE PREMIUM 600	75	
	GRACO AUTO LUBE PREMIUM 500/525/600	75	
30001600	TOP MOUNTED STROBE LIGHT (STD)	10	10
30245000	TOP MOUNTED STROBE LIGHT DUAL HIGHLIGHTER	10	
31007700	TOP MOUNTED STROBE ECCO 6750A	10	
22754400	WIGGINS QUICK FILL FUEL	25	
30432400	WIGGINS QUICK FILL ENGINE OIL	25	
30002200	HYDRAULIC OIL TANK HEATER ADV500/525	5	
30004200	HYDRAULIC OIL TANK HEATER ADV600	5	
30023100	HEATED SIDE MIRRORS	2	

	ESPAR HEATER	2	
30156600	SLOPE METER	2	
30019800	STANDARD CB RADIO INSTALLED	10	
30154600	EXTRA DARK WINDOW TINT	1	
23708900	TOOL BOX WITH GREASE GUN	20	
	STANDARD GPS CONNECTION WIRING	10	
31298300/23135800	REMOTE BATTERY JUMPER INPUT	10	
23766600	HEAVEY DUTY SEAT CAT COMFORT		
30155600	CLEANER BARS BEHIND ALL WHEELS 500/525	2,200	
30817600	CLEANER BARS BEHIND ALL WHEELS ADV600	2,200	
30799900	HARD FACE EDGING PER WHEEL SET	150	
30367300	WEAR BARS PER WHEEL SET	500	
	THIRD VALVE SET UP (TILT/TARPO)	200	
2364200 QTY4	RUBBER TIRE TRANSPORT WHEELS 525 FUNK	1,700	
30889000	SYKLONE RESPA FILTRATION SYSTEM	100	
Total Machine weight			82410