AP600F

AP600F ASPHALT PAVER MINNEAPOLIS, MN, USA (SAP) Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

CAT turbocharged diesel engine Air cleaner, dry-type dual element with integral precleaner Air-to-air after cooler (ATAAC) Belt, automatic tensioner Demand fans (2) Fuel filter / water separator Fuel priming pump, electric Propel system - direct hydrostatic, dual path drive, electronic control Dual braking systems (service & parking) Dual propel pump and motor system 2 speed motor, single speed planetary Propel modes, pave/travel/maneuver Speed control system Wheels, front (4), solid rubber on bogie axles

ELECTRICAL

Alarm, back-up
Alternator, 100-amp
Batteries, two maintenance free,
1000 CCA each
CAT ET diagnostic connector
Integrated 70 KW generator
Horn, forward warning
Machine security system wire-ready
Product link ready
Remote jump start receptacle
Starting and charging system, 24-volt
Plug and play aftermarket grade and
slope ready machine wiring

OPERATOR ENVIRONMENT

Electronic monitoring and warning system with advanced element diagnostics

Automatic engine speed control

- Dual, swing-out operator stations
- -Control and propel console, tilting
- -Cup holder
- -Ground speed indicator
- -Propel lever with speed control dial
- -Steering wheel, spring return
- -Spring return

12 V aux power port

Hopper wing control, independent

Hour meter

Instrumentation, dual LCD touchscreens

Lockable vandalism guards

Platform handrails / guardrails

Power assist steering

Throttle control, high/low idle,

ECO-mode and variable, electronic

APPLICATION SPECIFIC COMPONENTS

Adjustable height augers, hydraulic

Cast ni-hard steel, split segment,

406 mm (16 in) diameter

Electronic auger/feeder control system

- -Gateless feeder system
- -Manual override
- -Reversible
- -Variable speed

Heavy-duty feeder flight bars, forged

steel, bushed roller chain

High-hardness, abrasion resistant drag

pans, replaceable

Hopper, 7.03 cu m (248.2 cu ft) capacity

Outboard feeder drives

Remote mounted bearing lube points

FLUIDS

Extended life coolant with protection to -37F (-35C)

OTHER STANDARD EQUIPMENT

Doors, service access, hinged, locking

Filters, hydraulic, grouped

Fuel tank with sediment drain,

278 L (73 gal)

Grouped lube points

Pressure test ports, hydraulic

quick-connect

Screed counterbalance

Screed lock pins

Sight gauges:

- -engine coolant
- -pump drive
- -material feed planetaries

Slow moving vehicle sign (for AM-N)

S.O.S. sampling ports

Sound-suppression insulation kit

Steering guide (1)

Tow point indicator scales, lower

Vandalism protection caplocks

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Caterpillar: Confidential Green US-A D

AP600F

AP600F ASPHALT PAVER MINNEAPOLIS, MN, USA (SAP)

Ship Weight lbs LIST PRICE AT DEALER

Lane 2 is reserved for the Base Order Management Program. Please use Lane 2 when placing orders that are part of the Base Order Management Program.

424-9178 AP600F WHL ASPHALT PAVER, HRC 26,999 \$317,150

LANE 2 - AVAILABLE FROM MINNEAPOLIS FACTORY LANE 3 - AVAILABLE FROM MINNEAPOLIS FACTORY

Wheeled Asphalt Paver

MUST select front suspension from Mandatory Attachment section. For use with Tier 4F EPA/STG IV EU, aftertreatment and DEF systems

AVAILABLE FROM MINNEAPOLIS FACTORY Only reference numbers that have the text

"ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order.

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US-A D

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AP600F-002

AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LANE	SELECTIO	N		
	0P-9002 0P-9003	LANE 2 ORDER	ment (BOM) program.	NC NC
	TIPE DACK			-
	URE PACK Opper apr	ON CONTROL		
			150	NO
L	433-7572	APRON, MANUAL FOLD	ut. Apron provides n be used with er.	NC
L	565-4372	APRON, STR HYD FOLD Hydraulically actuated hopper apron folds straight actuated contains material after truck dump and while ra Provides a minimum center entry height of 527 mm (entry height of 587 mm (23.1"). Combines with a low hopper to provide a hopper volume of 7.03 cu m (248)	cross the front ising hoppers. (20.75") and a side side profile	\$6,820
H	OPPER FLA	SHING		
L	424-9173	FLASHING, MANUAL FOLD		NC
L	567-5057	ONLY FOR USE WITH: 433-7572 APRON, MANUA FLASHING, STR HYD FOLD	0	NC
L	576-6555	ONLY FOR USE WITH: 565-4372 APRON, STR HY FLASHING, STR HYD FOLD, RGD	pillage from upport to	NC
TF	RUCK INTE	RFACE		
L	488-9800	PUSH ROLLER, OSCILLATING		\$5,010
L	433-7570	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Oscillating, solid push roller on a fore-aft adjustable for centering truck and to assist steering during unluded includes scrapers to prevent material build-up. CANNOT BE USED WITH: 448-5079 HITCH, HYDRAU HITCH, HYD PREP, TRACTOR	oading. JLIC TRUCK	\$5,010 NI \$1,470
-	.55 7676	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes hydraulic lines required to accept truck hitc Recommended if a future field installed truck hitch is ONLY FOR USE WITH: 488-9800 PUSH ROLLER, 448-5079 HITCH, HYDRAU	0 ch. s likely. OSCILLATING or	\$1,470 NI

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Effective 20FEB2021 AP600F-003

AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
		AGES (CONT.)		
,	NUCK INTE	RFACE (Cont.)		
L	448-5079	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Truck hitch (clamp arms with rollers) to hold truck to unloading. Actuated from operator's console.	0	\$17,760 \$17,760 NI
		Includes scrapers to minimize material accumulation Also includes truck hitch valve and hydraulic hoses. REQUIRES: 433-7570 HITCH, HYD PREP, TRACTOR		
Λ	<i>NAINFRAME</i>	EXTENSIONS		
L	433-7577	EXTENSION, MAINFRAME, POWER	275 0	\$6,610 \$6,610 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Pair of hydraulically powered mainframe extensions t material delivery to endgate and facilitate frequent sc width changes. Extends 0.46 m (18") past mainframe CANNOT BE USED WITH: CONTROL, FEEDER, PADI CANNOT BE USED WITH: NON-COMMERCIAL WIDE	reed :. DLE WIDTH PAVING PACK	AGES
L	423-7851	CANNOT BE USED WITH: EXTENSION, 2'6" MAINFR. MAINFRAME, NO POWER EXTENSION		NC
A	UGER EXTE	ENSIONS		
P	416-4109	EXTENSION, 6" AUGER, PAIR	lus 1.2 m on. CTORS ORDERED WIT	
Р	438-6252	AUGER 18" EXTENSION PER SIDE		\$2,495 NI
P	416-4110	KIT, AUGER AND MAINFRAME EXT ALSO AVAILABLE ON A MISCELLANEOUS ORDER Recommended if paving base tractor width plus 1.8 m base tractor width plus 2.4 m (8') wide. Includes a pa and right) of 152 mm (6") auger extensions, two pairs right) of 305 mm (1') auger extensions and a pair of fe hinged 610 mm (2') mainframe extensions to facilitate screed width changes. RECOMMENDED FOR USE WITH: ALL SCREEDS w/ Wide Width Paving packages.	n (6') to ir (left (left and oldable, e frequent	\$5, 4 50 NI

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Effective 20FEB2021 AP600F-004

AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
FEA1	URE PACK	AGES (CONT.)		
S	CREED INT	ERFACE PACKAGES		
L	433-6621	ADAPTER, VIBE SCREED	on for	NC
L	433-6615	CANNOT BE USED WITH: 522-1493 SCREED, SE50 ADAPTER, TAMP/VIBE SCREED	and hoses	\$2,120
И	ASH DOW	N SYSTEMS		
L	435-0914	TANK, WASHDOWN	t of rear wheel	\$2,590
L	424-9152	Includes pump. PUMP, DIESEL		\$785
L	327-9167	taken directly from paver fuel tank. COVER, NO WASHDOWN	0	NC
POW	ERTRAIN			
E	NGINE			
L	424-9229	ENGINE, TIER 4F EPA/STG IV EU		NC
	NGINE ATT Engine attach	ACHMENT ment is not required for Engine, C7.1 ACERT		
L	477-9916	HEATER, ENGINE COOLANT, 120V		NC
L	477-9917	ONLY FOR USE WITH: 424-9229 ENGINE, TIER 4 HEATER, ENGINE COOLANT, 240V	0 and hole, 3.	NC

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Effective 20FEB2021 AP600F-005

AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
UND	ERCARRIAC	GE		
	RIVE TIRES			
		vide tire shortage, tire brand and type cannot be Every effort will be made to satisfy your tire choice,		
		e the right to propose you alternate tires. Any		
	proposed char	nge will be reviewed with the dealer prior to machine		
		e machine will ship only with the dealer acceptance of alternative tires.		
	1 1			
L	424-9220	DRIVE TIRE, SAND RIB	0	\$108
		Two sand rib tread tires. 16.00 x 25 tubeless, bias pl	y	·
L	424-9226	with 12 ply rating. DRIVE TIRE, RADIAL	250	\$5,940
_		Qty 2, 16.00 R25, radial, tubeless type with E-2 tread		10,000
		Non-directional tire that provides higher traction.		
FI	RONT SUSF	PENSION		
L	435-0907	BOGIE SYSTEM, STANDARD	0	NC
_		Front solid rubber steering wheels 406 mm wide x 56	30 mm diameter	
L	433-7562	(16" x 22") mounted on oscillating bogies. No front where the property of the		\$22,450
_	400 7002	Provides hydrostatic drive of front two bogie wheels of	nly.	422 /430
L	433-7563	NOTE: Recommended for loose, soft-base applications DRIVE, ALL WHEEL		\$30,710
L	433-7303	Provides hydrostatic drive of all 4 bogie wheels for	2 / 0	\$30,710
		maximum traction.		
ELEC	TRICAL			
LI	GHTING			
P	424-0927	LIGHTS, WORKING		\$780
P	399-3169	Four 24V halogen floodlamps. Two front and two rear		¢1 255
Г	399-3109	LIGHTS, ROADING		\$1,255
		2 rear turn signals with brake lamps.	•	
F	EEDER CON	ITROL SENSORS		
P	416-1465	CONTROL, FEEDER, PADDLE	40	\$2,435 NI
•		Two, proportional, contacting paddle sensors that		7 =7 100 1.1
		automatically actuate the feeders to maintain a prese of material ahead of the screed. Located at end of aug		
		CANNOT BE USED WITH: 433-7577 EXTENSION, MA		
Р	416-1467	SENSOR, FEEDER, SONIC		\$4,010 NI
		automatically actuate the feeders to maintain a prese	t amount	
D	42E 0010	of material ahead of the screed. Located at end of aug	gers.	66 AEO 317
Р	435-0910	SENSOR, AUG SONIC, CONV PADDLE		\$6,450 NI
		proportional conveyor paddle sensors that automatic	ally actuate	
		the feeders to maintain a preset amount of material a screed. Located at end of augers.	head of the	
		an accuracy at the creation		

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Effective 20FEB2021 AP600F-006

AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
ELE	CTRICAL (C	CONT.)		
F	FEEDER CON	ITROL SENSORS (Cont.)		
Р	465-1275	SENSOR, AUG SONIC, CONV SONIC	or sonic	\$7,880 N
OPE	RATOR ENV	/IRONMENT		
L	DECEL PEDA	L		
Р	416-1453	PEDALS, DECELERATOR	,	\$1,775
L	416-1454	COVER, NO DECEL PEDAL	5	NC
S	SEAT			
L	416-1446	SEAT, VINYL SUSPENSION	140	NC
L	416-1447	SEAT, VINYL, DELUXE	p-up armrests.	\$1,515
V	/ENTILATIO	N SYSTEM U.S. market only		
L	433-7574	VENTILATION SYSTEM, NO CANOPY	ın.	\$8,610
L	433-7575	VENTILATION SYSTEM, CANOPY	290	\$8,610
TEC	HNOLOGY F	PRODUCTS		
F	Product Link location, oper effectively mo jobs on sched of owning and please referen	enables the remote transmission of information about the ation, and condition of your equipment. Efficiently and nitor the performance of your assets to help keep your rule, maintain equipment condition, and reduce the cost of operating your fleet. Availability varies by country ince https://Dealer.cat.com/PL/Certification for certified ase contact your Caterpillar marketing representative s.	e	
P	462-0803	PRODUCT LINK, CELLULAR PL641	rks to transmit g in Product	NC

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AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
		PRODUCTS (CONT.)		
Pl	RODUCT LI	NK (Must Select One) (Cont.)		
P	462-0804	PRODUCT LINK, SATELLITE PL631	rk to transmit Ig in Product	\$446
P	462-2916	PRODUCT LINK, CELLULAR PLE641	1 radio and PLE601 t location, ewing in provides	\$378
P	462-2917	PRODUCT LINK, SATELLITE PLE631 FOR USE WITH LANE 3 ONLY Product Link Elite series PLE631 (consisting of PL63 network manager) uses a satellite network to transmutilization and health information for viewing in Prodapplications. For use in areas with poor or no cellula	1 radio and PLE601 lit location, luct Link user	\$824
C	ONTROL C	YLINDERS		
L	433-7564	CYLINDER KIT, STANDARD	lard auger, tow s and Weiler SE8	NC
L	433-7566	CYLINDER KIT, 3M STANDARD	lling a 10 m nt and screed	NC

OTHER ATTACHMENTS

COMMISSIONING SUPPORT

NOTE: It is recommended that startup and commissioning of machines be included as part of the machine sale. The net charge covers a three day commissioning event. Trained personnel cover proper machine setup, basic maintenance, operation and application on a customer's jobsite. To request and schedule a machine commissioning event, dealers will need to contact the Caterpillar Paving Technical Training group by filling out the outline request form.

URL: https://www.catpaving.com/registration/class_request_form

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AP600F

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
ОТНЕ	R ATTACH	HMENTS (CONT.)		
C	OMMISSIO	NING SUPPORT (Cont.)		
	0P-2586	COMMISSIONING, NEEDED		\$6,520 NET
	0P-2587	COMMISSIONING, NOT NEEDED	only to be used by ents to	NC
INSTI	RUCTIONS			
PI	CTOGRAPH	H FILMS		
L	424-9180	INSTRUCTIONS, NORTH AMERICAN	VARNING"	NC
PA	A/NT			
L	567-0751	PAINT, STANDARD, ANSI/ISO Provides standard Caterpillar Yellow and Black paint Select this option for when custom paint is not desire.	t scheme. ed.	NC
L	566-2438	Films are provided in the pictograph film selection at PAINT, CUSTOM, ANSI	me. This ANSI essary stom	\$210

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AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ELEC	TRICAL			
	OWER DIST	RIBUTION		
		one power supply per order.		
P	416-2013	PANEL, POWER SUPPLY	, s r	\$6,820
LI	GHTING			
Р	198-8284	LIGHT, HAZARD	1	\$760 N
Р	363-7444	LIGHT, HAZARD, CANOPY FOR USE WITH LANE 3 ONLY Two LED amber beacon lights mounted to the hard ONLY FOR USE WITH: 523-4277 WIRING, LIGH	0 top canopy.	\$349 N
P	418-0539	FOR USE WITH LANE 3 ONLY Six LED lights, two forward facing and for rear facing mounted to the hard top canopy. ONLY FOR USE WITH: 523-4277 WIRING, LIGH		\$1,710
P	523-4277	WIRING, LIGHTS/HAZARD READY FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Wiring and mounting plates installed in hard top fil canopy to accept LED lights for night paving and an	oberglass	\$364 \$364 N
0 D = 0		ONLY FOR USE WITH: 434-0040 CANOPY, HAR	D TOP	
		TRONMENT		
O	PERATOR F	PROTECTION		
L	434-0040	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Hardtop canopy to provide paver operator sun and protection. Raises or lowers by folding manually. ONLY FOR USE WITH: 433-7575 VENTILATION 433-7576 COVER, NO VI	rain SYSTEM, CANOPY or	\$5,970 \$5,970 N
P	434-0046	WINDSHIELD, DUAL WINDOW	194	\$4,945
P	187-6649	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER ONLY FOR USE WITH: 434-0040 HARD TOP CA UMBRELLA, CAT	NOPY 20	\$4,945 N

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Effective 20FEB2021 AP600F-010

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS		
		SLOPE CONTROLS		
G	KADE AND	SLOPE CONTROLS		
Р	416-2003	CONTROL, BASE CAT G&S SYSTEM		\$8,530 \$8,530 NI
		MUST BE ORDERED WITH A TRACTOR OR SCREE	D. NI IS FOR	\$6,550 NI
		SCREED ORDERS ONLY		
		Cat Grade and slope controller, power supply, harn	ess, and	
		mounting provisions for grade sensors. User interface integrated in existing screed displays	.	
		Only LANE 2 & 3 machine orders with a screed are		
		the factory.		
		FOR GRADE/GRADE OPERATION MUST HAVE TW FOR GRADE/SLOPE OPERATION MUST HAVE ONE		
		SLOPE SENSOR.	E GRADE SENSOR AND	
Р	362-8687	SENSOR, SLOPE		\$2,905 NI
		Includes one slope sensor located on transverse bea		
		screed with mounting hardware. Connects to main harness.	CAI Gas wiring	
		FOR GRADE/SLOPE OPERATION MUST HAVE ONE	E SLOPE SENSOR AND	
		ONE GRADE SENSOR		
		ONLY ONE SLOPE SENSOR PER MACHINE ORDER ONLY FOR USE WITH: 416-2003 CONTROL, BAS		
Р	416-2006	SENSOR, GRADE, SONIC		\$4,740 NI
		Contact-free tracing of ground or stringline with self	f-averaging	
		to minimize effect of short surface irregularities and		
		Includes one sonic tracer consisting of five maintenaceramic sensors with automatic temperature compe		
		coily cable, sensor pole, two support arms and mou		
		Unit is 28 cm (11") long.		
		FOR GRADE/GRADE OPERATION ORDER QTY 2 ONLY FOR USE WITH: 416-2003 CONTROL, BAS	SE CAT G&S SYSTEM	
Р	459-6770	SENSOR, GRADE, SONIC, EXTEND		\$4,740 NI
		Contact-free tracing of ground or stringline with self		
		to minimize effect of short surface irregularities and Includes one sonic tracer consisting of five maintena		
		ceramic sensors with automatic temperature compe		
		cable, sensor pole, and a telescoping sensor mount.	. The square	
		tubing telescoping mount has a range of approxima	tely 26" to 46"	
		and mounts on the endgate. The sonic sensing unit is 28 cm (11") long.		
		FOR GRADE/GRADE OPERATION ORDER QTY 2		
_		ONLY FOR USE WITH: 416-2003 CONTROL, BAS		to 01 =
Р	416-2007	SENSOR, GRADE, MECHANICAL		\$3,315 NI
		Includes one proportional contacting mechanical se	ensor	
		with one wand and one riding shoe attachment, coil	ly cable,	
		sensor pole, two support arms and mounting hardw FOR GRADE/GRADE OPERATION ORDER QTY 2	vare.	
		ONLY FOR USE WITH: 416-2003 CONTROL, BASE	SE CAT G&S SYSTEM	
		110 2000 COMMON, DA		

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Effective 20FEB2021 AP600F-011

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
		PRODUCTS (CONT.) SLOPE CONTROLS (Cont.)		
P	513-0333	SENSOR, GRADE, MECH, EXTEND	des one e wand and one d a telescoping at has a range of te.	\$3,315 NI
1	LEVELING DE	EVISES		
P	417-1907	BEAM, SONIC AVERAGING, CAT G&S	or enhanced renness of the ver the ngth of ity and mes customer nust be w arm support KE A COMPLETE NE	\$17,620 NI
Р	491-0721	ONLY FOR USE WITH: 416-2003 CONTROL, BA CASE, SONIC SENSOR	ocation for rs. This case is RAGING, CAT G&S on	\$255 NI
	MATERIAL S			
P	510-5990	SENSOR, HOPPER MATL LEVEL/TEMP ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides one non-contacting sonic sensor, mounted to inform the operator of the amount of material in addition, the option informs the operator of the mat by way of a single infrared temperature sensor. Mattemperature information is available on the machin operator station.	0 I above the hopper, the hopper. In terial temperature terial level and	\$4,020 \$4,020 NI

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Effective 20FEB2021 AP600F-012

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ЭТНЕ	ER ATTACH	IMENTS		
0	THER TRAC	CTOR ATTACHMENTS		
,	438-6149	EXTENSION, 1' AUGER LH	70	\$800 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		7000
•	438-6150	One 305 mm (1') auger extension and mounting har EXTENSION , 1' AUGER RH	dware 70	\$800 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		,
•	416-4130	One 305 mm (1') auger extension and mounting har EXTENSION , 2'6" AUGER LH	dware.	\$1,695 N
	410 4100	ALSO AVAILABLE ON A MISCELLANEOUS ORDER		71,033 N
•	416-4131	One 755 mm (2' 6") auger extension and mounting l EXTENSION, 2'6" AUGER RH	nardware. 150	\$1,695 N
	410-4101	ALSO AVAILABLE ON A MISCELLANEOUS ORDER		Ψ1, 055 N.
5	215-7553	One 755 mm (2' 6") auger extension and mounting l EXTENSION , 0-2' MAINFRAME , PAIR		\$1,305 N
	210-7555	ALSO AVAILABLE ON A MISCELLANEOUS ORDER		ў1,305 N.
		Consists of a pair of hinged mainframe extensions for		
		0 mm (0') to 610 mm (2') to facilitate frequent screed changes. Bolts to mainframe. Does not raise and low		
		Unless the customer has auger extensions the prefe		
		is the KIT, AUGER AND MAINFRAME EXT Included in: KIT AUGER AND MAINFRAME EXT		
•	416-1189	KIT, 9'10" AUG, MAINFRAME EXT	0	\$14,170 N
		FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER		
		Recommended for wide width paving with Weiler ser	reeds equipped	
		with 3' of extensions on each side of the screed.	755 mm (9'6")	
		Includes two 755 mm (2'6") left hand augers and tw right hand augers, two augers support bearings and		
		braces, four 788 mm (2'7") mainframe extensions, a		
5	438-6255	mainframe extension mounts. EXTENSION, 1' MAINFRAME	25	\$420 N
	430-0233	ALSO AVAILABLE ON A MISCELLANEOUS ORDER		9420 N
		One 1' (305mm) fixed mainframe extension and mou	unting hardware.	
.	416-4129	FOR DUAL MAINFRAME EXTENSIONS ORDER QTY EXTENSION, 2'6" MAINFRAME		\$670 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		,
		One 288 mm (2' 7") fixed mainframe extension and hardware.	mounting	
		FOR DUAL MAINFRAME EXTENSIONS ORDER QTY	2	
	402 2520	CANNOT BE USED WITH: 433-7577 EXTENSION, M		¢200 ×
•	493-3538	KIT, ANGLED DEFLECTOR	∪ auger drive	\$300 N
		housing and a standard auger segment for the right	side auger. This	
		kit changes material flow from feeding from both sid right material flow.	les to a left to	
•	273-9969	GUIDE, STEERING	15	\$695 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		-
•	435-1067	Second, adjustable position steering guide with indi INDICATOR, TOW POINT	cator chain.	\$690
	.55 .557	Pair of tow point height gauges mounted on top of p	aver deck.	7030

Supersedes 26JAN2021 Caterpillar: Confidential Green

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Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

Effective 20FEB2021

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
OTH	IFR ATTACH	IMENTS (CONT.)		
		CTOR ATTACHMENTS (Cont.)		
,	THEN THAC	TON ATTACHINENTS (COIN.)		
P	458-4087	KIT, UPTIME	n machine uptime. part is clearly	\$900 NI
P	416-4128	FOR USE WITH LANE 3 ONLY Includes 9 m (30') hose, spray wand and quick-cor ONLY FOR USE WITH: 435-0914 TANK, WASHI 424-9152 PUMP, DIESE	nnect coupling. DOWN or L	\$481 NI
Р	463-6563	CANNOT BE USED WITH: 463-6563 HOSE, REEL MOSE, REEL WITH WAND	ray wand DOWN or L	\$1,940
Р	490-4132	CANNOT BE USED WITH: 416-4128 SPRAY, WAND VISORS, DISPLAY, TRACTOR	0 lisplays from	\$825
P	505-0166	DEFLECTOR, CONVEYOR	tunder the head ander the tractor	\$530 NI
P	460-2967	the removal of the production deflector. FLASHING, SIDE Rubber flashing for use with rubber flashing option tivar. Includes two folded rubber flashing pieces the sides of hopper above the standard flashing. Reduce spillage between the sides of hopper and truck box ONLY FOR USE WITH: 424-9173 FLASHING, MARCH 1775 FLASH	ns and manual fold nat mount on the ces material c. ANUAL FOLD or	\$775
P	567-5095	424-9175 FLASHING, M FLASHING, SIDE, SHORT Rubber flashing for use with hydraulic folding, star flashing options. Includes two folded rubber flashin mount on the sides of hopper above the standard f material spillage between the sides of hopper and to ONLY FOR USE WITH: 567-5057 FLASHING, ST	ndard entry, Tivar ng pieces that lashing. Reduces truck box. TR HYD FOLD SE or	\$995
E	BALLAST PA	CKAGES		
Р	435-1041	BALLAST, 2 PLATE BUMPER	e front bumper idth paving. is. LATE BUMPER or	\$1,000

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Effective 20FEB2021 AP600F-014

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
ОТНЕ	R ATTACH	HMENTS (CONT.)		
BA	ALLAST PA	CKAGES (Cont.)		
P	435-1042	BALLAST, 4 PLATE BUMPER		\$2,005
P	435-1043	BALLAST, 6 PLATE BUMPER Adds 352 kg (777 lbs) of steel plate mounted to the for improved tractive effort and stability for wide w Limits bumper oscillation in some bumper position CANNOT BE USED WITH: 435-1041 BALLAST, 2 P 435-1042 BALLAST, 4 P		\$2,340
LE	EVELING DI	EVICES		
P	109-5623	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER 30' long multi-pad aluminum beam (measured from most pivot pin) that runs along the outside of the the screed. Utilizes a combination of beams and shon pins to provide the optimum reference for grade sub-beams with two shoes each attach to both the of the main beam. A string line runs along the top from front to rear. The whole unit is to be positione along the paver and the grade sensor (not provided tow arm and senses the midpoint of the string. The pulled by the paver and increases the sensing leng the high and low points in the reference surface to self-leveling characteristics of the paver. Includes a hardware. Best for smoothness and rideability. Go matching. Primarily for highways and paving jobs with long pudifficulty in maneuvering.	m front to rear- ractor and noes that pivot e controls. Two front and rear of the beam ed midway d) mounts on the e leveler gets eth. It averages maximize the mounting od for joint	\$8,270 NI
P	109-5622	LEVELER, 40' OUTBOARD FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER SAME AS LEVELER, 30' OUTBOARD above except multi-pad aluminum beam. Capable of producing and more level surface than the 30' leveler but is n transportable.	R for 40' long an even flatter	\$8,500 NI

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Effective 20FEB2021 AP600F-015

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER

OTHER ATTACHMENTS (CONT.)

LEVELING DEVICES (Cont.)

FOR USE WITH LANE 3 ONLY

ALSO AVAILABLE ON A MISCELLANEOUS ORDER 12' long multi-pad aluminum beam (measured from front to rear-most pivot pin) that mounts ahead and inboard of the screed. Two sub-beams with two shoes each that pivot on pins attach to the main beam. This leveler gets pulled by the paver. An additional towed shoe attaches to the screed and rides on the mat. A string line gets stretched between the front inboard and aft leveler. A grade sensor (not provided) mounts on the tow arm and senses the string midpoint. During paving the front leveler will average out the high and low points of the reference surface while the aft leveler responds to height changes in the mat behind the screed. Includes mounting hardware. Best for highways and paving jobs with long pulls. Not as effective as an outboard leveler. Used when outboard referencing is not practical due to width restrictions.

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AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
AP		PECIFIC COMPONENTS SE50 VT SCREED SELECTIONS		
P	428-4845	SCREED, SE50 V	0	\$84,720 \$84,720 NI
P	522-1493	Double extending vibratory screed. Provides paving 2.55 m to 5.00 m (8' 4.3" to 16' 438"). Includes elected elements with automatic regulators on all screed plincludes dual color displays for controlling screed to vibe speeds, counterbalance pressure and optional Slope control in both metric and SI units. Screed plis 13 mm (0.5"). Hydraulic extensions have hydrau height and electric power for slope. Main screed hapowered crown. ONLY FOR USE WITH: 433-7564 CYLINDER KITSCREED, SE50 VT	ctric heating lates. Also lemperature, Cat Grade and late thickness lic power for s electric	\$ 97,4 50
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Double extending screed with tamper bar and vibe widths from 2.55 m to 5.00 m (8' 4.3" to 16' 4.8"). I electric heating elements with automatic regulators plates. Also includes dual color displays for control temperature, tamper and vibe speed, counterbalan optional Cat Grade and Slope control in both metric Screed plate thickness is 13 mm (0.5"). Main screed plate design with electric powered crown. ONLY FOR USE WITH: 433-6615 ADAPTER, TAI 433-7564 CYLINDER KIT	Provides paving ncludes on all screed ling screed ce pressure and an SI units. d has a split	\$97, 4 50 NI
	CONTROL C	YLINDERS aired with SCREED, SE50 V & SCREED, SE50 VT		
L	437-0067	CYLINDER KIT, STANDARD	0	NC
	PICTO LABEL Selection requ	LS tired with SCREED, SE50 V & SCREED, SE50 VT		
L	449-8858	FILM GP US Picto warning decals using symbols plus the word required for the USA. Also includes extension width scales reading inches REQUIRED BY: 428-4845 SCREED, SE50 V or 522-1493 SCREED, SE50 VT	"WARNING" as	NC

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Effective 20FEB2021 AP600F-017

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
	ICATION S	PECIFIC COMPONENTS (CONT.) CONTROLS		
		ired with SCREED, SE50 V & SCREED, SE50 VT		
L	450-6610	EXT, POWER FOR MANUAL ENDGATE		\$3,330
L	473-3320	FOR USE WITH LANE 3 ONLY Provides hydraulic motor power for raising and lower extension height relative to the main screed. FOR USE WITH ALL POWER ENDGATES FOR SCREEDS WITH SERIAL NUMBER J9700137 A REQUIRED BY: 428-4845 SCREED, SE50 V or 522-1493 SCREED, SE50 VT	ring	\$6,660
S	CREED END Selection requ	OGATES hired with SCREED, SE50 V & SCREED, SE50 VT		
		nd powered endgates have an upward travel of ove grade and 6" (150 mm) below grade.		
L	538-9613	ENDGATE, ADJUSTABLE CRANK Standard endgate with replaceable wear skis and two crank jacks. ONLY FOR USE WITH: 450-6610 EXT, POWER FOR 450-6608 EXT, MANUAL FOR REQUIRED BY: 428-4845 SCREED, SE50 V or 522-1493 SCREED, SE50 VT	o adjustable DR MANUAL ENDGATE or	NC
-	523-4576	ENDGATE, POWER Left and right powered endgate with replaceable wea hydraulic cylinders to position the height of the endg ONLY FOR USE WITH: 473-3319 EXT. MANUAL FOR WITH: 473-3320 EXT. POWER FOR REQUIRED BY: 428-4845 SCREED, SE50 V or 522-1493 SCREED, SE50 VT	r skis and two gate. FOR POWER ENDGATE or	\$8,520
E	NDGATE HE	EATER OPTIONS		
L	490-1681	HEATER, ENDGATE ALSO AVAILABLE ON MISCELLANEOUS ORDER Includes two heater elements to heat the non-folding ONLY FOR USE WITH: 482-4845 SCREED, SE50 522-1493 SCREED, SE50	0 endgates shoes. V or	\$2,170 \$2,170 N

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Effective 20FEB2021 AP600F-018

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPL	ICATION S	PECIFIC COMPONENTS (CONT.)		
		EATER OPTIONS (Cont.)		
L	438-1030	HEATER, ENDGATE, FOLDING	0	\$2,420
-	438-1030	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes two heater elements to heat the endgate sl folding end gates. ONLY FOR USE WITH: 428-4845 SCREED, SE50	hoes on	\$2,420 NI
		522-1493 SCREED, SE5		
F	OLDING HE	ATER OPTION		
L	443-3557	SCREED ENDGATES, FOLDING	0	\$5,320 \$5,320 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Foldable endgates to allow narrowest transport wid ONLY FOR USE WITH: 438-1030 HEATER, END	th.	
SI	E50 V AND	SE50 VT OPTIONAL ATTACHMENTS		
P	467-0083	VISORS, DISPLAY	isplay from	\$333
P	473-3330	vandal covers. CONTROL, PENDANT ALSO AVAILABLE FOR USE WITH SCREED MISC O Two removable pendant controls with coily cords. A of optional powered endgate, screed width, extension slope, and manual override and pause of the feeder	ORDER allows adjustment on height and on system.	\$2,400
P	473-3322	ONLY FOR USE WITH: 522-1493 SCREED, SE50 CONTROL, PENDANT		\$2,400
P	480-7055	MOUNT, SWIVEL CONTROLS	DRDER the left and and also	\$1,295 N
P	467-4275	UMBRELLA, SCREED OPERATOR	ORDER erator sun and rain ncludes lete machine,	\$333 N

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Effective 20FEB2021 AP600F-019

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
APPL	ICATION S	PECIFIC COMPONENTS (CONT.)		
		SE50 VT OPTIONAL ATTACHMENTS (Con	a# 1	
31	ESO V AND	3E30 VI OF HONAL ATTACHMENTS (COI	IC.)	
P	472-0510	SHOE, WIDE	ORDER to replace ' (88 mm) wide.	\$885 NI
P	472-0512	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE FOR USE WITH SCREED MISC Consists of two vertical endgate shoes that can be used the standard endgate shoe. The vertical edge shoes mounting tabs welded to the outside of the vertical vertical shoe is 5 mm thick and has 16 mm of clear bottom wear surface up to the mounting tabs. At the total width is 50 mm. The vertical endgate shoes do	ORDER used to replace also have the structure. The cance from the de mounting tabs	\$775 NI
P	467-4575	endgate heaters. SHOE, SAFETY EDGE ALSO AVAILABLE FOR USE WITH SCREED MISC OR Reversible safety edge shoe for use on either side of Attaches to the rear of the endgate and modifies the mat as it leaves the screed. Mounts to the same location as the folding endgate, heater the latest the folding endgate,	ORDER the screed. e edge of the	\$885 NI
P	490-2550	be used while the folding endgate is installed. PACKAGE, CUT OFF SHOE FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER One plate for 1' cut off and one plate for 2' cut off re paving widths in 6" increments. For use with SE50 V and SE50 VT screeds ONLY FOR USE WITH: 522-1493 SCREED, SE50	educing O VT	\$2,150 NI
P	486-4622	428-4845 SCREED, SE56 EXTENSION, 9.8" SCREED	eated. SIDES OF SCREED ABOVE	\$4,410 NI
P	486-4620	EXTENSION, 2' 5.5" SCREED	heated. and 1/4 SIDES OF SCREED. ABOVE.	\$5,850 NI

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Effective 20FEB2021 AP600F-020

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPI	LICATION S	PECIFIC COMPONENTS (CONT.)		
S	E50 V AND	SE50 VT OPTIONAL ATTACHMENTS (Co	ont.)	
Р	453-2460	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON MISCELLANEOUS ORDER Includes a complete left and right manual endgate travel for deep lift paving. Travel is 75 mm (3") abo 12" (305 mm) below grade. Replaces the endgates machine. Can be used with folding endgates, but of the heated or powered endgate options. ONLY FOR USE WITH: 522-1493 SCREED, SEE	with 380 mm (15") we grade and that ship with the cannot be used with	\$7,740 NI
S	E50 V EXT	ENSION PACKAGES		
P	473-8992	PACKAGE, COMMERCIAL + 1' 7.7"	R eses. two mechanical OWER from paver, if	\$13,070 NI
P	477-1128	PACKAGE, COMMERCIAL + 4' 11"	R er extensions, nsions and a tensions to ides two 1.25 m d-vibratory dware and 1/4 DWER if equipped.) ABOVE. PLATE BUMPER or PLATE BUMPER or	\$17,430 NI

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Effective 20FEB2021 AP600F-021

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPL	ICATION S	PECIFIC COMPONENTS (CONT.)		
S	E50 V EXT	ENSION PACKAGES (Cont.)		
P	475-2632	PACKAGE, BASE WIDTH + 4' 11"	wo 755 mm (2'6") d mainframe braces, inframe extension eed extensions, bort of reference lware and 1/4 DWER if equipped. ABOVE. PLATE BUMPER or	\$26,160 NI
		435-1042 BALLAST, 4 F	LATE BUMPER	
S	E50 VT EX	TENSION PACKAGES		
P	470-9479	PACKAGE, COMMERCIAL + 1' 7.7"	R two mechanical	\$11,660 NI
P	477-1130	if equipped, prior to installing this package. PACKAGE, COMMERCIAL + 4'11" FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes: KIT, AUGER AND MAINFRAME EXT, two prestrikeoffs, and two 750 mm (2' 5.5") heated-vibil screed extensions. NOTE: Must remove EXTENSION, MAINFRAME PO equipped, prior to installing this package. Installation limits travel speed to 10 kph (6.2 mph ONLY FOR USE WITH: 435-1041 BALLAST, 2 FALLAST, 4 FALLAST, 4 FALLAST, 4 FALLAST, 4 FALLAST, 4 FALLAST, 4 FALLAST, 6 FALLAST	R 1.25 m (4'1") ratory/tamper OWER from paver, if OLATE BUMPER or OLATE BUMPER or	\$26,520 NI
P	475-2633	435-1043 BALLAST, 6 F PACKAGE, BASE WIDTH + 4'11" FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes two 0.75 m (2'6") left hand augers and tw right hand augers, two auger support bearings and four 0.79 m (2'7") mainframe extensions, two main mounts, two 0.75 m (2'5.5") heated-vibratory/tamp extensions, two 1.25 m (4'1") prestrikeoffs, and one mounting support of reference ski. NOTE: Must remove EXTENSION, MAINFRAME PO Installation limits travel speed to 10 kph (6.2 mph) ONLY FOR USE WITH: 435-1042 BALLAST, 4 F 435-1043 BALLAST, 6 F	R o 0.75 m (2'6") d mainframe braces, frame extension per screed e tube for front DWER if equipped.	\$35,240 NI

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Effective 20FEB2021 AP600F-022

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPLI	CATION S	PECIFIC COMPONENTS (CONT.)		
SE	50 VT EX	TENSION PACKAGES (Cont.)		
P	476-6892	PACKAGE, BASE WIDTH + 8′ 2"	R 75 m (2'6") Il mainframe braces, rame extension per screed punting support WER if equipped.	\$58,7 4 0 NI
P	473-8991	ONLY FOR USE WITH: 435-1042 BALLAST, 4 P. 435-1043 BALLAST, 6 P. PACKAGE, BASE WIDTH + 9'10"	LATE BUMPER	\$70,490 NI

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Effective 20FEB2021 AP600F-023

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPI	LICATION S	PECIFIC COMPONENTS (CONT.)		
S	E60 V SCRI	EED SELECTIONS		
L	453-6578	SCREED, SE60 V	0	\$97,850 \$97,850 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Double extending vibratory screed. Provides paving 3.0 m to 6.0 m (9' 10" to 19' 6"). Includes electric h elements with automatic regulators on all screed plincludes dual color displays for controlling screed t vibe speeds, counterbalance pressure and optional Slope control in both metric and SI units. Screed p is 13 mm (0.5"). Hydraulic extensions have hydrau height and electric power for slope. Main screed has electric powered crown. ONLY FOR USE WITH: 433-7566 CYLINDER KIT	g widths from eating lates. Also temperature, Cat Grade and late thickness lic power for	
C	SONTROL CY Selection requ	YLINDERS ired with SCREED, SE60 V		
L	461-7477	CYLINDER KIT, STANDARD	181	NC
P	PICTO LABEL Selection requ	. S ired with SCREED, SE60 V		
L	449-8858	Picto warning decals using symbols plus the word required for the USA. Also includes extensions width scales reading inche REQUIRED BY: 453-6578 SCREED, SE60 V	"WARNING" as	NC
E	EXTENSION (Selection requ	CONTROLS ired with SCREED, SE60 V		
L	460-8038	EXT, POWER FOR MANUAL ENDGATE		NC
L	473-3321	EXT, POWER FOR POWER ENDGATE FOR USE WITH LANE 3 ONLY Provides hydraulic motor power for raising and low extension height relative to the main screed. Also provides hydraulic power for powered endgate FOR USE WITH SE60V SCREEDS JJ300282 AND REQUIRED BY: 453-6578 SCREED, SE60 V	rering es.	\$3,330

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Effective 20FEB2021 AP600F-024

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APP	LICATION S	PECIFIC COMPONENTS (CONT.)		
S	CREED END Selection requ	OGATES hired with SCREED, SE60 V		
		and powered endgates have an upward travel of cove grade and 150 mm (6") below grade.		
L	538-9613	ENDGATE, ADJUSTABLE CRANK	wo adjustable	NC
L	523-4576	ENDGATE, POWER	ear skis and two Igate.	\$8,520
E	NDGATE HE	EATER OPTIONS		
L	490-1681	ALSO AVAILABLE ON MISCELLANEOUS ORDER Includes heating elements for the wear skis. ONLY FOR USE WITH: 453-6578 SCREED, SE6	0	\$2,170 \$2,170 NI
S	E60 V OPTI	ONAL ATTACHMENTS		
Р	467-0083	VISORS, DISPLAY	isplay from	\$333
P	473-3322	vandal covers. CONTROL, PENDANT ALSO AVAILABLE FOR USE WITH SCREED MISC OF Two removable pendant controls with coily cord. Also optional powered endgate, screed width, extensic slope, and manual override and pause of the feeder ONLY FOR USE WITH: 453-6578 SCREED, SE6	ORDER lows adjustment on height and rs system.	\$2,400
P	480-7055	MOUNT, SWIVEL CONTROLS	ORDER the left and and also	\$1,295 NI
P	467-4275	ONLY FOR USE WITH: 453-6578 SCREED, SE6 UMBRELLA, SCREED OPERATOR	ORDER erator sun and rain ncludes lete machine, r qty 2.	\$333 NI

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Effective 20FEB2021 AP600F-025

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
APPL	ICATION S	PECIFIC COMPONENTS (CONT.)		
SE	E60 V OPTI	ONAL ATTACHMENTS (Cont.)		
P	472-0510	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE FOR USE WITH SCREED MISC Consist of two wide endgate shoes that can be used the standard endgate shoe. The wide shoes are 88 These shoes are wider than the endgate structure. be used with the endgate heater.	ORDER d to replace mm (3.5") wide.	\$885 NI
P	472-0512	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE FOR USE WITH SCREED MISC Consists of two vertical endgate shoes that can be the standard endgate shoe. The vertical edge shoes mounting tabs welded to the outside of the vertical vertical shoe is 5 mm thick and has 16 mm of clear bottom wear surface up to the mounting tabs. At the total width is 50 mm. The vertical endgate shoes de-	ORDER used to replace s also have the structure. The rance from the he mounting tabs	\$775 NI
P	467-4575	endgate heaters. SHOE, SAFETY EDGE ALSO AVAILABLE FOR USE WITH SCREED MISC of Reversible safety edge shoe for use on either side of Attaches to the rear of the endgate and modifies the mat as it leaves the screed. Mounts to the same location as the folding endgate and the same location as the folding endgate.	ORDER f the screed. e edge of the	\$885 NI
P	490-2550	be used while the folding endgate is installed. PACKAGE, CUT OFF SHOE	t	\$2,150 NI
P	486-4622	EXTENSION, 9.8" SCREED	eated. SIDES OF SCREED	\$4,410 NI
P	486-4620	EXTENSION, 2' 5.5" SCREED	theated. and 1/4 H SIDES OF SCREED.	\$5,850 NI

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Effective 20FEB2021 AP600F-026

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
APPLIC	CATION S	PECIFIC COMPONENTS (CONT.)		
SE	60 V EXT	ENSION PACKAGES		
P	477-1137	PACKAGE, BASE WIDTH + 1' 7.7" FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes two 0.75 m (2'6") left hand augers and two right hand augers, two augers support bearings an four 0.79 m (2'7") mainframe extensions, two mainfrommounts, two 259 mm (9.8") heated tamper screed etube for front mounting support of reference ski. So do not include vibration. Includes mounting hardwinarnesses. NOTE: Must remove EXTENSION, MAINFRAME POFFOR SCREED SERIAL NUMBER JJ300282 AND AEONLY FOR USE WITH: 435-1041 BALLAST, 2 PI 435-1042 BALLAST, 4 PI 435-1043 BALLAST, 6 PI	o 0.75 m (2'6") d mainframe braces, frame extension extensions and one creed extensions are and 1/4 turn WER if equipped. BOVE. LATE BUMPER or	\$13,070 NI
P	475-2632	PACKAGE, BASE WIDTH + 4' 11"	vo 755 mm (2'6") mainframe braces, aframe extension ed extensions, ort of ware and 1/4	\$26,160 NI

NOTE: Must remove EXTENSION, MAINFRAME POWER if equipped. Installation limits travel speed to 10 kph (6.2 mph).

FOR SCREED SERIAL NUMBER JJ300282 AND ABOVE.

ONLY FOR USE WITH: 435-1042 BALLAST, 4 PLATE BUMPER or 435-1043 BALLAST, 6 PLATE BUMPER

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Effective 20FEB2021 AP600F-027

AP600F

	REF NO.	LANE 2 / 2 OPTIONAL	Ship Weight	LIST PRICE
USE		LANE 2 / 3 OPTIONAL	lbs	AT DEALER

APPLICATION SPECIFIC COMPONENTS (CONT.)

FRONT MOUNT SCREED SUPPORT

The following Weiler screed selections are the only available configurations from the factory. For all other configurations please contact Weiler directly through their website: www.weilerproducts.com. Parts and warranty for all Weiler products, including the below selections, are administered through Weiler. All other optional attachments such as extensions, should be ordered through Weiler. Screeds ordered from Weiler must be installed at Weiler or the Caterpillar dealership.

Double extending front mounted extension vibratory screed. Provides paving widths from 8' to 15'6". Includes electric heating elements with automatic regulators on all screed plates. Also includes dual color displays for controlling screed temperature, vibe speeds, counterbalance pressure and optional Cat Grade and Slope control in both metric and SI units. Hydraulic extensions have hydraulic power for height and slope. Main screed crown is hydraulic. Includes display visors, pendant controls and heated endgates.

REQUIRES: 495-9001 THICKNESS SCREWS, CCW or

495-9002 THICKNESS SCREWS

ONLY FOR USE WITH: 433-7564 CYLINDER KIT, STANDARD

CANNOT BE USED WITH: 428-4845 SCREED, SE50 V or

522-1493 SCREED, SE50 VT or 453-6578 SCREED, SE60 V or

495-8978 SCREED, WEILER SE8F, 12" BERM or

495-8981 SCREED, WEILER SE10F, BASIC or 495-8980 SCREED, WEILER SE10F, 18" BERM

Double extending front mounted extension vibratory screed. Provides paving widths from 8' to 15'6". Includes electric heating elements with automatic regulators on all screed plates. Also includes dual color display for controlling screed temperature, vibe speed, counterbalance pressure and optional Cat Grade and Slope control in both metric and SI units. Hydraulic extensions have hydraulic power for height and slope. Main screed crown is hydraulic. Includes display visors, pendant controls and heated

endgates. Includes left and right berm attachments in the extensions. REQUIRES: 495-9001 THICKNESS SCREWS, CCW or

495-9002 THICKNESS SCREWS

ONLY FOR USE WITH: 433-7564 CYLINDER KIT, STANDARD

CANNOT BE USED WITH: 428-4845 SCREED, SE50 V or

522-1493 SCREED, SE50 V or

453-6578 SCREED, SE60 V or

495-8979 SCREED, WEILER SE8F, BASIC or 495-8981 SCREED, WEILER SE10F, BASIC or 495-8980 SCREED, WEILER SE10F, 18" BERM

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\$143,710 \$143,710 NI

AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
		PECIFIC COMPONENTS (CONT.) WAT SCREED SUPPORT (Cont.)		
L	495-8981	Double extending front mounted extension vibratory paving widths from 10' to 19'6". Includes electric her with automatic regulators on all screed plates. Also is color displays for controlling screed temperature, vibration counterbalance pressure and optional Cat Grade and both metric and SI units. Hydraulic extension have I for height and slope. Main screed crown is hydraulic display visors, pendant controls and heated endgate REQUIRES: 495-9001 THICKNESS SCREWS, CCW of 495-9002 THICKNESS SCREWS ONLY FOR USE WITH: 433-7566 CYLINDER KIT, CANNOT BE USED WITH: 428-4845 SCREED, SE50 522-1493 SCREED, SE50 453-6578 SCREED, SE60 495-8979 SCREED, WEIL 495-8978 SCREED, WEIL	screed. Provides ating elements includes dual be speeds, d Slope control in hydraulic power c. Includes ss. or 3M STANDARD V or V or V or ER SE8F, BASIC or ER SE8F, 12" BERM or	\$138,860 \$138,860 NI
L	495-8980	495-8980 SCREED, WEILE SCREED, WEILE SCREED, WEILER SE10F, 18" BERM	c screed. Provides ating elements includes dual be speeds, d Slope control in hydraulic power c. d endgates. nsions. or 3M STANDARD V or VT or V or ER SE8F, BASIC or ER SE8F, 12" BERM or	\$147,060 \$147,060 NI
	HICKNESS MUST SELEC	SCREWS T ONE WITH WEILER SCREED		
P	495-9001	THICKNESS SCREWS, CCW	xwise turn	NC
Р	495-9002	SCREED, WEILER SE10F THICKNESS SCREWS, CW Two ACME LH threaded screws (8tpi). Clockwise tur paving depth. ONLY FOR USE WITH: SCREED, WEILER SE8F of SCREED, WEILER SE10F	n increases	NC

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AP600F

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
FACT	TORY SOUR	RCED KITS		
P	496-9628	LIGHTS, LED, CANOPY FOR USE WITH LANE 3 ONLY Field installed four forward facing and four rear facted lights, mounted to the hard top canopy. Dealer installation of front, outermost light bracket ONLY FOR USE WITH: 523-4277 WIRING, LIGHT 434-0040 HARD TOP CANONIC CAN	cing, ts is required. ITS/HAZARD READY	\$1,935 NI
P	496-9649	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Filed installed includes wiring and eight LED lights to the rear of the tractor and four mounted to the s to illuminate the screed in low light conditions. Dealer installation required.	Rs, four mounted	\$2,345 NI

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Effective 20FEB2021 AP600F-030

AP600F

USE REF LANE 2 / 3 OPTIONAL Ship Weight LIST PRICE AT DEALER

FACTORY SOURCED KITS (CONT.)

PAVER MOUNTED THERMAL PROFILE (PMTP)

This kit is a high accuracy thermal temperature Global Navigational Satellite System (GNSS) mapping system. The factory system maps using Real Time Kinematic (RTK) enabled positioning and is not complete until additional items are purchased and installed by your SITECH dealer. Consult your SITECH representative to order the necessary items, defined below, for RTK enabled mapping of the surface temperature of the asphalt layer behind the paver. The GNSS mapping data is electronically sent to the Trimble Connected Community (TCC) for storage. The files can be manually downloaded from TCC in the .tds format which is able to directly input into the VETA Management and Analysis Software (free download software found at http://www.intelligentcompaction.com/veta/current-version/ for US DOT's) or other software capable of utilizing the AASHTO standard format.

AVAILABLE ONLY AS A MISCELLANEOUS ORDER FOR INSTALLATION ON F SERIES PAVERS ONLY Components of the Cat supplied kit include: camera mounting mast, thermal camera, MS955 receiver/antenna, mounting provisions for the CB460 display, electronics housing, and wiring for SITECH supplied items. PMTP mapping must be created at RTK accuracy. Failure of the RTK signal causes un-useable positioning data.

MANDATORY ITEMS to be sourced from SITECH include:

- SNM941 modem for off-boarding of data (requires 3rd party cellular data plan to send data off machine to TCC)
- RTK position accuracy from either a local base station or Virtual Reference Station(VRS) correction source
- SNRXXX radio, GNSS upgrade keys, Trimble Connected Community license
- Thermal mapping only or 3D and thermal mapping software key for the CB460 display $\,$

OPTIONAL ITEMS to be sourced from SITECH include:

- CB460 display (may or not be needed if 3D paving is already customer owned, the CB460 cannot be used simultaneously for 3D and thermal mapping)
- Adapter plate for mounting as needed for certain machines

REQUIRES 416-2003 CONTROL, BASE CAT G&S SYSTEM if the paver is not already equipped.

CANNOT BE USED WITH 434-0040 CANOPY, HARD TOP

PACKING

0P-0210	PACK, DOMESTIC TRUCK	0	NC
0P-3651	PACKING, MISC MATERIAL	0	NC

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