



Vehicle data

Vehicle Identification No.	KNARM81HDM5057XXX
Model	SORENTO HYBRID 20 KEURPHC20 / HCW5D5G1GEV2
Date of production	May 26, 2021
DRIVE TYPE	DRIVE TYPE - LHD
BODY TYPE	WAGON - 5DR 5P
ENGINE CAPACITY	1600 CC - GAMMA-II
ENGINE TYPE	DOHC - TCI/GDI
FUEL TYPE	GASOLINE - UNLEADED
TRANSAXLE	AUTO - 6 SPEED 4WD
SPECIAL CAR	ELECTRIC VEHICLE - PHEV(PLUG-IN HYBRID ELECTRIC VEHICLE)
WEATHER TYPE	WEATHER - THE TEMPERATE ZONE
Exterior color	MINERAL BLUE
Interior color	BLACK [WK]
Market	C07 - GERMANY
Eng.Number	G4FTMH022407
Engine Code	
Transmission Number	HEMHA2062704
Transmission Code	

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Equipment

Attribute	Description
0101C1	MODEL YEAR PACKAGE - 21MY
2536A3	EU+AUSTRALIA TYPE - FULL SYSTEM
2539A4	BLOWER CONTROL TYPE - BLDC MOTOR PWM TYPE
2841A1	EMISSION REGULATION - EURO 6D
2843B6	EVAP. GAS CONTROL - EVAP. GAS CONTROL
2861A1	MUFFLER MAIN ASSY - SINGLE-BLACK PAINT
2921A2	ENGINE COVER - SEMI
3111E9	FUEL TANK - CAPACITY - 47 LITER
327AA1	ACCEL PEDAL - KICKDOWN MECHANISM
3711C1	BATTERY CAPACITY AGM TYPE - 60AH (20HR)
371CA1	BATTERY SAVER
371EA3	PHEV PACK
3731A2	AMS - W/ MICOM
3741A3	CHARGING SYSTEM(INLET) - EUROPE TYPE COMBO (W/ PLC)
3742B6	OUTLET - GENERAL OR EUROPE (PLUG TYPE(E&F) * ICCB(12A))
3745A1	RESERVED CHARGING SYSTEM
4503A2	SHIFT LOCK SYSTEM - ELECTRONIC TYPE
4509A4	E-SHIFT FOR SBW
450AA2	W/ ATF WARMER
4731A4	T/F TYPE - ELECTRONIC ON-DEMAND TYPE
5291XM	AL WHEEL 7.5J * 19 - A TYPE
5293JC	235 TIRE - 235/55 R19
5294B9	TIRE SOURCE - CONTINENTAL
5297C1	TEMPORARY - STEEL WHEEL & TIRE (MINI)
529AB1	TIRE PRESSURE LABEL - EUROPE
529TA7	TOOL SET & JACK LABEL - EUROPE
5411A1	FR SUSP TYPE - MACPH. W/COIL SPRING
5412A7	S/ABSORBER TYPE - ADVANCED VALVE
5414A1	STABILIZER BAR
5511B1	RR SUSP TYPE - MULTI LINK-NORMAL
5611B3	3-SPOKE - LEATHER
561BA1	WARNING SYSTEM - STEERING HAPTIC

Attribute	Description
5631A6	STEER'G COLUMN-MANUAL LWR TILT & TELES
5691A3	DRIVER SIDE - DEPOWERED
5692A3	PASSENGER SIDE - DEPOWERED
5693A3	SIDE AIR BAG-FR - FR(THORAX & PELVIS)
5695A1	CURTAIN A/BAG
5699A1	CTR SIDE AIR BAG - FR
569BE1	AIR BAG LABEL(PASS'S) - PICTOGRAM
569CA1	FR IMPACT SENSOR
569EA1	PAB ON/OFF SWITCH
569HA1	ROLLOVER SENSOR
569JA1	PAB ON/OFF LAMP
569MA1	SIDE IMPACT SENSOR (B-PILLAR)
569NA1	SIDE IMPACT SENSOR (C-PILLAR)
569PA1	SIDE IMPACT SENSOR,PRESS (FR DR)
5711B2	MDPS-BLAC-RACK
5811A6	FR BRAKE - DISC-17 INCH
5812B1	RR BRAKE - DISC-17 INCH
5891A2	ABS (ANTI LOCK BRK SYS)
5893A1	MCB (MULTI COLLISION BRAKE)
5894A1	ESC (ELECTRONIC STABILITY CONTROL)
5895A1	BAS(BRAKE ASSISTANT SYSTEM)
5896A1	ESS (EMERGENCY STOP SIGNAL)
5898A1	TSA (TRAILER STABILITY ASSIST)
589AA1	DBC (DOWNHILL BRAKE CONTROL)
589GA1	VSM (VEHICLE STABILITY MANAGEMENT)
589HA1	HAC (HILLSTART ASSIST CONTROL)
589KA1	REGENERATIVE BRAKE SYSTEM - PEDAL SIMULA
589PA1	OFFROAD DRIVING MODE
5971A4	PARKG BRK CONTROL-EPB
6431A1	DASH INSULATOR
6451A1	F/APRON INSULATOR
6501A1	HIGH GRADE
6521A1	TUNNEL INSULATOR
6632A1	FENDER SIDE COVER
6921D1	LICENSE PLATE - EUROPE TYPE
8112A2	HOOD OPENING DEVICE - GAS LIFT
811AA1	HOOD INSULATOR
8131A2	CENTRAL DR LOCK/UNLOCK - DR'S & PA'S CTRL
8135A3	INSIDE HNDL OVER RIDE - ALL DR
813AA1	SPEED SENS'G AUTO DR LOCK
813BA1	IMPACT SENS'G AUTO DR UNLOCKG
813DA1	IGN KEY REMINDER
813RA1	HOOD SWITCH
8152A4	FUEL FILLER DR REL TYPE - ELECTRIC
8177A1	CENTRAL T/GATE LOCK/UNLOCK

Attribute	Description
817AB3	TAIL GATE FINISH'G-FORMED TYPE(PLASTIC)
817BA1	WINDOW TRIM
8191A2	KEY TYPE - INSIDE CUTTING
819AA1	KEYLESS ENTRY-B/ALARM
8211A1	BODY SIDE W/STRIP - RUBBER(SILICON COATG)
8212A1	DR SIDE W/STRIP - RUBBER(SILICON COAT'G)
8221A4	DR FRAME MLDG - SATIN FINISH
8222D1	DR FRAME E/PIECE
8223A8	DR BELT LINE MLD'G - SATIN FINISH
8224A7	DR BELT LINE E/PIECE - NATURAL
8225A2	DR FRAME GARNISH - BLACK(GLOSSY)
8231B1	FORMED TYPE - STD
8232A8	UPR TRIM FINISH'G - TPO (THERMO PLASTIC OLEFIN)
8236A3	ARM REST COVER'G - ARTIFICIAL LEATHER
824DA1	TIME LAG POWER WINDOW
824HA6	P/WINDOW ILLUMINATION - MAIN & AST & RR & MRR
82A5A1	MAP POCKET-FR DR
82A7A1	MAP POCKET-RR DR
82A8A1	LWR TRIM (MAIN TRIM) - PLASTIC(NO COVER'G)
8401A1	CTR FLR UNDER COVER - FULL
8412A1	FENDER INSULATOR
8421D1	N/PUNCH - FLAT TYPE
842BA5	FOOT REST TYPE - PVC
8451A2	GLOVE BOX - W/ LOCK
845BA1	GLOVE BOX FUNCTION - W/ ILLUM
8461B4	DLX - ARTIFICIAL LEATHER
8462A1	CUP HOLDER - FR(W/O ILL)
846BA1	W/ STORAGE BOX ARM REST - STD(1 DIN)
846CA3	CONSOLE TRAY - W/ MAT
846FA3	STORAGE BOX - W/ RUBBER PAD
846XA2	CUP HOLDER - W/O COVER
8511C1	ECM (ELECTRIC CHROMIC MIRROR)
8521A3	MATERIAL - CLOTH(STD)
8522A1	VANITY MIRROR - GLASS TYPE
8523A3	MATERIAL - CLOTH(STD)
852AA1	TICKET HOLDER
852BA1	VANITY MIRROR COVER
852DA1	ILLUMINATED
852EA2	SUNVISOR TYPE - SLIDING TYPE
852GA1	VANITY MIRROR - GLASS TYPE
852HA1	VANITY MIRROR COVER
852KA1	ILLUMINATED
852LA2	SUNVISOR TYPE - SLIDING TYPE
8531A3	ROOF TRIM MATERIAL - CLOTH(STD)
8532A1	FR - 1 EA

Attribute	Description
853AA2	RR - 2 EA
853JA2	RR - 2 EA
8571B1	LUGGAGE SIDE - PLASTIC
8578A1	LUGGAGE NET HOOK
857GA1	LUGGAGE SIDE RH
857HA1	LUGGAGE UNDER FLOOR BOX
857QA1	CARGO SCREEN
858RA1	DR SCUFF - STD
8612A1	MLD'G-WINDSHIELD - BLACK
8631B9	B TYPE - GROSSY BLACK PAINT
863CA2	GRADE - GLS
8641A1	TOWING HOOK
8642A1	TIE DOWN HOOK(LASHING)
8648A1	ANTI-CORROSION TREATMENT
8649A5	ID PLATE - EUROPE('E' MARK) TYPE
8651F1	TYPE - EC 2.5 MILE
8656A1	FR L/PLATE HORIZONTAL SIZE - LONG SIZE
8661A5	FR SKID PLATE - SILVER PAINT(A TYPE)
8665A3	RR SKID PLATE - SILVER PAINT(A TYPE)
86A2A1	ACOUSTIC FILM
8711A1	MLD'G-BACK LITE - BLACK
871BA1	RR HEATED W/ TIMER
8721B2	RR SPOILER W/ HMSL - B TYPE
8762C4	PASS'S SIDE - ELECTRIC HTD-CONV
8763C4	DRIVER'S SIDE - ELECTRIC HTD-CONV
8765A2	COLOR - BODY COLOR
876MA1	ELECTRIC FOLD'G CONTROL
876NA1	SIDE REPEATER LAMP (O/S MRR)
8772A1	MLD'G-S/SILL - BLACK
8775A5	GARNISH-SIDE - CR COAT'G
877FA1	WHL ARCH MLDG
8821A5	HEAD REST - UP/DOWN & SLIDING
8824A2	DOUBLE RECLIN'G
8825A4	ADJUSTER - PUMP'G DEVICE
8854A5	HEAD REST - UP/DOWN & SLIDING
885EA2	DOUBLE RECLIN'G
8881B1	DRIVER'S SIDE - ELR
8884D1	PASSENGER'S SIDE - ELR
8885A2	RETRACTOR PRETENSIONER - ELECTRICAL TYPE
8889A1	SEAT BELT REMINDER
888AA2	PRE TENSIONER - ELECTRICAL TYPE
888DA1	SEAT BELT REMINDER
888EA1	LOAD LIMITER
888KA2	S/BELT ANCHOR - ADJUSTABLE
888RA2	S/BELT ANCHOR - ADJUSTABLE

Attribute	Description
889MA1	LOAD LIMITER
8912C1	FOR 3 PEOPLE - 6:4 SPLIT FOLD'G & DIVE
8917B1	HEAD REST - LH - UP/DOWN
8918B1	HEAD REST - RH - UP/DOWN
8919B1	HEAD REST - CTR - UP/DOWN
8922A2	DOUBLE RECLIN'G
892DA1	HOLDER - UPR ANCHOR
892GA1	LWR ANCHOR
892HA1	SEPARATE
892VA1	RR LUGGAGE FULL FLAT
8981A4	SIDE - ELR
8982A4	CTR - ELR
898AA1	RETRACTOR PRETENSIONER (2ND SEAT BELT)
898DA1	LOAD LIMITER
898JA1	S/BELT REMINDER
89E4A1	REMOTE FOLD'G
89F1A1	W/ CUP HOLDER
915AA1	HEAD LAMP LOW
915BA1	HEAD LAMP HIGH
915VA1	NETWORK MANAGEMENT
915WA1	NETWORK SECURITY
9213B4	DRL - DEDICATED LED TYPE
921BB1	LEVELING DEVICE - MANUAL
921NA1	DRL TYPE - INTEGRATED - HEADLAMP
921PA1	POSITION LAMP TYPE - INTEGRATED - HEADLAMP
921QB1	LIGHTING SOURCE - LED (INDIRECTION TYPE)
921VA1	ESCORT
921WA1	AUTO LIGHT CONTROL
9221H1	FR FOG LAMP - MFR
9222H2	RR FOG LAMP - SEPARATED
9225B1	FR FOG LAMP LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9226B1	LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9231C1	FR T/SIG LAMP - INTEGRATED - HEADLAMP
9237A1	RR T/SIG TYPE - INTEGRATED - RR COMBI
923EA1	ONE TOUCH TRIPLE TURN SIGNAL
9241B1	RR COMBI LAMP - INTEGRATED (OUTSIDE ONLY)
9248A2	RR R/R TYPE - SEPARATED
9249A2	BACK UP TYPE - SEPARATED
924AA1	BACK UP LIGHTING SOURCE - BULB
924BA1	QUANTITY - 1 BACK UP
9251A2	LICENSE PLATE TYPE - DUAL LAMP
9252D1	LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9263A2	DR COURTESY FR - REFLECTOR
9271A4	HMSL TYPE - RR SPOILER
9272B1	HMSL LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)

Attribute	Description
9285B1	MAP LIGHT SOURCE - BULB
928LB1	CARGO LAMP TYPE - BULB
9295B1	O/HEAD CONSOLE TYPE - STANDARD
9402A1	SPEEDOMETER
940BA1	TACHOMETER
940CA1	FUEL
940DA1	WATER TEMP.
940EA1	LCD ODO/TRIP METER
940JA1	4WD LOCKING
940KA1	4WD
9451A1	TYPE - DIGITAL
94C1A1	A/T POSITION INDICATOR
94C6A1	DIRECTION INDICATOR
94C7A1	OIL PRESSURE
94C8A1	BRAKE OIL
94C9A1	PARK'G BRAKE
94D0A1	DR AJAR - DR AJAR
94D1A1	BATTERY CHARGE
94D2A1	HIGH BEAM
94D4A1	LOW FUEL
94D5A1	RR FOG LAMP
94D7A1	TRUNK LID(T/GATE) OPEN
94D9A1	CHECK ENGINE
94E3A1	SEAT BELT
94E5A1	A.B.S
94E6A1	A/BAG
94F3A1	CRUISE CONTROL
94F4A1	SET CONTROL
94G0A1	LOW WASHER FLUID
94G4A1	FR FOG LAMP
94H6A1	IMMOBILIZER
94H8A1	ENG OIL LEVEL
94H9A1	E.S.C
94J0A1	E.S.C OFF
94J1A1	DBC (DOWNHILL BRAKE CONTROL)
94K3A1	TPMS (TIRE PRESSURE MONITORG SYS) INDICATOR
94M0A1	SPEEDOMETER TYPE - KMPH
94N0A1	TEMPERATURE UNIT - C
94X3A1	EPB
9511A1	AUTO LIGHT CONTROL SYSTEM - 1 STAGE
9541A2	BODY CONTROL MODULE - T.A.C.U
9542A1	IMMOBILIZER
9549A1	B/ALARM LABEL - ENGLISH LANGUAGE
9552E1	BLUETOOTH
956AA1	FRONT RADAR

Attribute	Description
956GA1	FRONT VIEW CAMERA
956NA2	FRONT ULTRASONIC (X4)
956QA1	REAR ULTRASONIC
9574A1	TIRE PRESSURE MONITORG SYS - HIGH LINE
958AA1	HBA (HIGH BEAM ASSIST) - HBA
958FD1	- ISLA
958GA1	MSLA (MANUAL SPEED LIMIT ASSSIT) - MSLA
958JB3	CAR/PED/CYC
958LA1	TURNING
958VB2	L/R (LINE/ROAD-EDGE)
958XA1	DAW
959AB2	W/ S&G (WITH STOP AND GO)
959CA4	NSCC (NAVIGATION-BASED SCC) - C (CURVE)
959EA1	LFA
959GA1	HDA
959RA3	F/R
9611ZE	AVN STD
9615A8	FREQUENCY VIBRATION - AM9K/FM100K(EUROPE)
961GA1	VIRTUAL ENGINE SOUND SYSTEM
961LA2	MEDIA INPUT - MEDIA INPUT(AVN)
961NT6	AVN STD(RADIO+MEDIA+NAVI) - 10.25 INT LCD+RDS+DAB+TMS
961PA2	USB CHARGER-FRONT TRAY - 2PORT
961RA1	USB CHARGER-CONSOLE OUTSIDE - 1PORT
9620E2	ANTENNA ROOF TYPE - ANTENNA-RADIO SHARK FIN COMBI
9623A2	ANTENNA C/PAD TYPE - ANTENNA-C/PAD LTE
963CA1	SPEAKER LOCATION FR DR - GENERAL
963ZA1	SPEAKER LOCATION RR DR LOW-GENERAL
9655C1	ECALL - EUROPE
965AA1	DISTANCE TO EMPTY(D.T.E)
965BA1	AVERAGE FUEL CONSUMPTION(AFC)
965CA1	AVERAGE VEHICLE SPEED(AVS)
965DA1	ELAPSE TIME(E/T)
965QA1	O/SIDE TEMPERATURE DISPLAY
965TA1	DRIVE MODE SELECT
9661B2	DUAL HORN - SHELL TYPE
967AA1	AUDIO REMO.
967EA1	BLUE TOOTH REMO
967FA1	VOICE RECOGNITION SYSTEM REMO
967KA1	PADDLE SHIFTER - LEVER TYPE
9681A1	SEAT BELT
9686A1	PARK'G BRAKE WARN'G
9711A2	BLOWER - 4 SPEED FAN
9714A1	FUNCTION - AIR FILTER
971BA1	AMBIENT SENSOR
971DA1	PTC HEATER_INT TYPE (GASOLINE)

Attribute	Description
9721F1	ELEC TYPE - FATC TYPE
972LA1	FINISH - PAINT
972MA1	AUTO DEFOG SYSTEM
9741A1	RR HEATING DUCTS - 2ND SEAT
974AA1	CONSOLE A/VENT
9761A6	FR COOLER - DUAL FULL AUTO A/CON
9763A1	DOUBLE PIPE IHX
9768A2	REFRIGERATOR - ALTERNATIVE
979EB2	COMPRESSOR - ELECTRIC COMPRESSOR (W/ OIL-SEPARATOR)
9811A2	FR WIPER - INTERMITTENT(VARIABLE)
9815A1	RAIN SENSOR
9819A2	BLADE TYPE - HYBRID
9851A1	NOZZLE - SPRAY WASHER
9852A1	FUNCTION - WASHER FLUID LEVEL SENSOR
9871A1	RR WIPER - INTERMITTENT(NON VARIABLE)
WT 3	

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Optional equipment

Attribute	Description
3281A3	PEDAL TYPE - METAL PAD
5512A8	S/ABSORBER TYPE - SELF LEVELIZER
561AA1	W/ HEATED
8136A2	POWER CHILD LOCK
8173A4	HEIGHT ADJUSTABLE POWER T/GATE SYSTEM
8194S1	FOB KEY
8196A2	BUTTON START - BUTTON W/ ILLUMINATED
8198A3	STEER'G LOCK TYPE - ESCL
819HA1	SMART KEY-FR DR
819KA1	SMART KEY-TRUNK LID(T/GATE)
819NA1	SMARTKEY WELCOME
819RA1	SMART TRUNK OR T/GATE
8233E5	CENTER TRIM - PU LEATHER (QUILTING)
8238A3	GRIP HANDLE - ARTIFICIAL LEATHER
823BA1	CURTAIN - MANUAL TYPE
823IA1	ARM REST MLDG - ION PLATING
823UA9	UPR GARNISH - FLIM INSERT
823XA1	DR MOOD LAMP - MOOD LAMP
8241A3	FR DR GLASS - SOLAR CONTROL
8243A2	ACOUSTIC LAMINATED GLASS
8245A5	RR DR GLASS - PRIVACY
824AA6	P/WINDOW DR'S - AUTO UP/DOWN & SAFETY
824BA6	P/WINDOW PA'S - AUTO UP/DOWN & SAFETY
824CA6	P/WINDOW RR DR - AUTO UP/DOWN & SAFETY
824GD2	P/WINDOW SW DR'S - BLACK HIGH GLOSSY
824PD2	P/WINDOW SW PA'S - BLACK HIGH GLOSSY
824RD2	P/WINDOW SW RR SIDE - BLACK HIGH GLOSSY
8261A7	FINISH'G - SATIN CR COAT'G
8262A9	LEVER FINISH'G - ION PLATING
826DA1	POCKET LIGHTING - FRT DOOR - W/ILLUM
845CA1	GLOVE BOX FUNCTION - FLOCK'G
8464A1	RR POWER OUTLET

Attribute	Description
8471C2	TPU PSM + REAL STITCH
847NA1	MOOD LAMP
8481A8	GRAIN - INSERT FILM
84M2A1	BLACK HIGH GLOSSY-CONSOLE UPPER PNL
84T4A1	SIDE A/VENT MLDG
858AA8	A PILLAR - CLOTH(STD)
858BA8	B PILLAR - CLOTH(STD)
858CA1	C PILLAR - STD
858EA1	D PILLAR - STD
858SA3	STEP PLATE - DLX
8611B4	W/S GLASS TYPE-TINTED (W/O S/BAND,SOL
8672A1	ROOF RACK
8712C2	BACK LITE GLASS TYPE -PRIVACY(W/ HEATED
8791C1	RR QTR GLASS TYPE -PRIVACY
8811E5	SUEDE - NAPPA LEATHER
8827A3	POWER SEAT(IMS)
8828A3	LUMBAR SUPPORT - 4 WAY
8836A8	SEAT BACK PNL(PREMIUM)
8838B4	SEAT WARMER (HEATER) - 3-STEPS (BUTTON)
8841A1	AIR VENTILATION SEAT
8847A2	EXTENDABLE SEAT CUSHION - POWER
8857A2	ADJUSTER - HEIGHT ADJUSTER
885JA1	WALK IN S/W
885NA1	AIR VENTILATION SEAT
885XA2	LUMBER SUPPORT - POWER(MECHANICAL TYPE)
8862A2	POWER SEAT
886BA8	SEAT BACK - SEAT BACK PNL(PREMIUM)
8873B4	SEAT WARMER (HEATER) - 3-STEPS (BUTTON)
892WB3	SEAT WARMER (HEATER) - HIGH/LOW - PUSH R
9211P2	GENERAL - LOW BEAM + HIGH BEAM
9212C1	LOW BEAM - LED
921AC2	HIGH BEAM - LED
9236B1	FR T/SIG LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9238B1	RR T/SIG LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9242B2	LIGHTING SOURCE - LED(LIGHT EMITTING DIODE)
9281C1	ROOM LAMP - 1 BULB
928CC2	LOCATION - 2 ROWS SEAT
9401E1	CLUSTER TYPE - SUPER VISION+FULL TFT LCD
9491A1	RHEOSTAT
9556A1	WIRELESS CHARGING (FR)
956EA1	REAR CORNER RADAR
956MB1	SURROUND VIEW CAMERA
957DA1	HEAD UP DISPLAY - TFT-LCD TYPE
957NA1	REAR OCCUPANT ALERT (W/ SENSOR)
958CA2	BVM

Attribute	Description
958OB1	BCA
958QA2	SEA (SAFE EXIT ASSIST) - SEA
959KA1	R
959NB1	SVM
959PB1	RCCA
961UA1	MIC - 1 MIC
9635A1	SPEAKER MID-RANGE
9636A2	SUB WOOFER - DUAL VOICE COIL
963EA1	SPEAKER LOCATION CENTER-FR
963IA1	SPEAKER LOCATION TWEETER - A FILLER
963VC1	SPEAKER BRAND - BOSE
963WA1	EXTERNAL AMP - AMP
963YA1	SPEAKER - SURROUND SOUND
972QA1	SMART TEMPERATURE COMFORT CONTROL SYSTEM