

SENDEMACH

SD 10
CRAWLER EXCAVATOR

**Small, Flexibility
Powerful and Reliable**

**HOT
PRODUCT**

- Koop Euro V Engineer Yanmar Engine
- Swing boom
- Optional retractable tracks
- Compact and flexible
- Convenient maintenance



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SD10

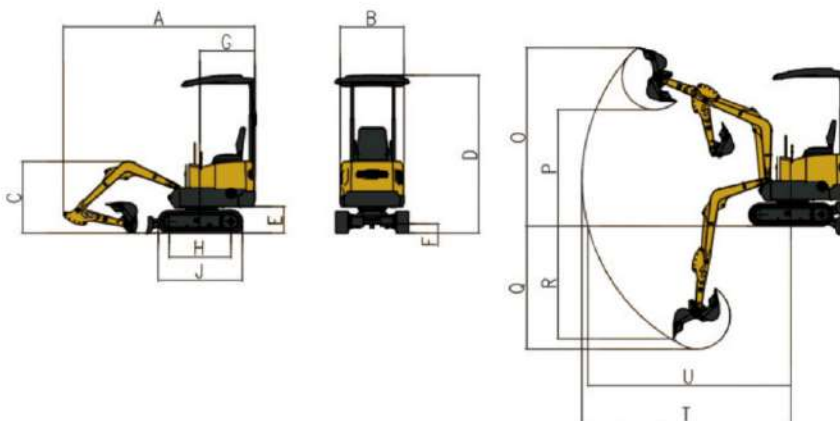
CRAWLER EXCAVATOR

SENDEMACH

Specifications	Unit	SD10K	SD10B
Operating weight	T	0.89	0.98
Bucket capacity	m ³	0.022	0.022
Engine model		KD192F-1	YANMAR 2TNV70
Rated power	kw/r/min	7.0/3000	7.5/2400
Max.flow	L/min	18	19.2
Working pressure	Mpa	16	16
Fuel tank capacity	L	7	10
Hydraulic oil tank capacity	L	9.4	9.2
Travel speed	km/h	1.9	2
Swing speed	r/min	11.5	11.5
Max. climbing degree	%	58	58
Arm digging force	KN	5.2	5.8
Bucket digging force	KN	7.2	7.6
Average grounding pressure	Kpa	28	29

Working Range	Unit	SD10K	SD10B
O-Max. digging height	mm	2585	2585
P-Max. dumping height	mm	1715	1715
Q-Max. digging depth	mm	1520	1520
R-Max. vertical wall digging depth	mm	-	-
T-Max. digging reach	mm	3210	3210
U-Max. digging reach at ground level	mm	3125	3125

Overall Dimension	Unit	SD10K	SD10B
A-Overall length	mm	2976	2976
B-Overall width	mm	840/880	840/880
C-Overall height (to top of boom)	mm	1110	1110
D-Overall height (to top of cab)	mm	2225	2225
E-Counterweight ground clearance	mm	370	370
F-Min. ground clearance	mm	132	132
G-Tail swing radius	mm	815	815
H-Track ground length	mm	900	900
J-Track length	mm	1233	1233
K-Track gauge	mm	660	660
L-Track width	mm	840	840
M-Track shoe width	mm	180	180



Structure and specification are subject to change without notice. In case there is any difference between the description of machine and the substantial machine, the substantial machine should govern.

SENDEMACH



SD 15
CRAWLER EXCAVATOR

**NEW
PRODUCT**



Good Flexibility Suitable for Narrow Place

- Yanmar Euro V/EPA4 Engine
- Swing boom & Retractable tracks.
- TAIFENG hydraulic system.
- Zero-tail.
- Matching of various attachments

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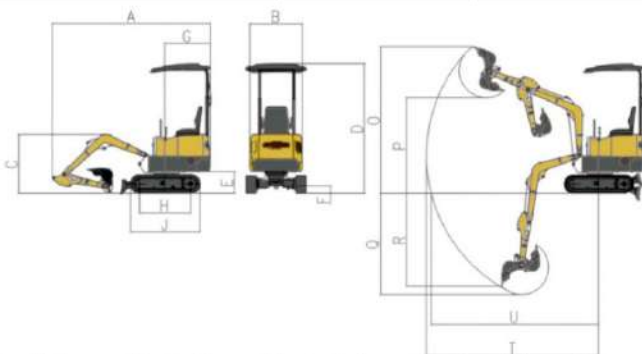
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SD15

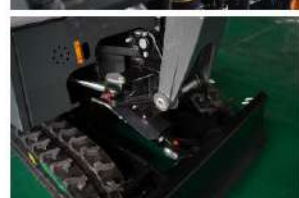
Crawler Excavator

SENDEMACH

Specifications	SD15B	SD15B4
Operating weight (kg)	1350	1350
Bucket capacity(m³)	0.03	0.03
Engine model	YANMAR 3TNV70	YANMAR 3TNV74F
Rated power (kw/r/min)	10.3/2200	11.2/2400
Hydraulic System	TAIFENG	TAIFENG
Max.flow (L/min)	22/24	22/24
Working pressure (Mpa)	18	18
Fuel tank capacity (L)	13	13
Hydraulic oil tank capacity (L)	13	13
Travel speed (km/h)	1.2/2.4	1.2/2.4
Swing speed (r/min)	10.5	10.5
Max. climbing degree (%)	58	58
Arm digging force(KN)	6	6
Bucket digging force (KN)	10	10
Average grounding pressure (Kpa)	31	31
Working Range	SD15B	SD15B4
A-Overall length (mm)	3070	3070
B-Overall width (mm)	880/1100	880/1100
C-Overall height (to top of boom)(mm)	1170	1170
D-Overall height (to top of cab)(mm)	2400	2400
E-Counterweight ground clearance(mm)	400	400
F-Min. ground clearance (mm)	130	130
G-Tail swing radius (mm)	550	550
H-Track ground length(mm)	1080	1080
J-Track length (mm)	1400	1400
K-Track gauge (mm)	670 (920extended)	670 (920extended)
L-Track width (mm)	850-1100	850-1100
M-Track shoe width (mm)	180	180
Overall Dimensions	SD15B	SD15B4
O-Max. digging height (mm)	3060	3060
P-Max. dumping height (mm)	2080	2080
Q-Max. digging depth (mm)	1830	1830
R-Max. vertical wall digging depth (mm)	1610	1610
T-Max. digging reach (mm)	3540	3540
U-Max. digging reach at ground level (mm)	3500	3500



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SD 18

CRAWLER EXCAVATOR

**HOT
PRODUCT**

Reliability and Comfort
Flexible Operation
and Low Noise



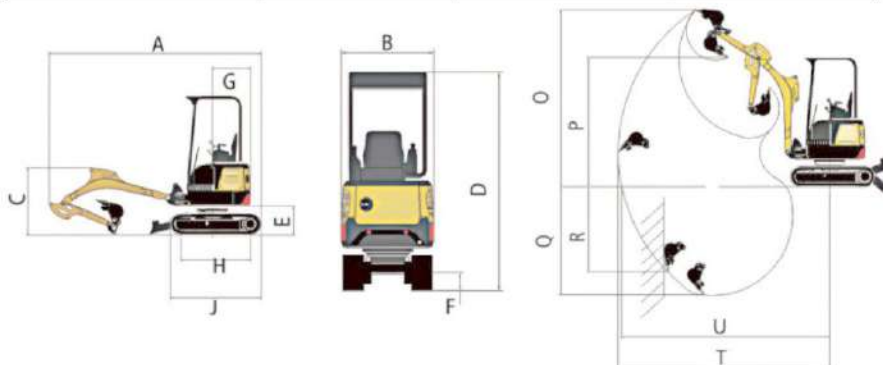
- Standard cab with optional canopy
- Yanmar Euro V or EPA 4 Engine
- Swing boom
- Retractable tracks
- Imported or domestically produced load sensitive hydraulic systems

SD18

Crawler Excavator

SEND MACH

Specifications	Unit	SD18	SD18B
Operating weight	KG	1940	1940
Bucket capacity	m ³	0.04	0.04
Engine model		YANMAR 3TNV70 YANMAR 3TNV74F	YANMAR 3TNV76
Rated power	kw/r/min	10.3/2200 11.2/2400	14.1/2400
Max.flow	L/min	50.6/55.2	55.2
Working pressure	Mpa	22.5	22.5
Fuel tank capacity	L	32	32
Hydraulic oil tank capacity	L	27	27
Travel speed	km/h	2.5/3.9	2.7/4.2
Swing speed	r/min	10	10
Max.climbing degree	%	58	58
Arm digging force	KN	11.6	11.6
Bucket digging force	KN	15.5	15.5
Average grounding pressure	Kpa	28	28
Working Range	Unit	SD18	SD18B
O-Max.digging height	mm	3328	3328
P-Max.dumping height	mm	2325	2325
Q-Max.digging depth	mm	2110	2110
R-Max.vertical wall digging depth	mm	1600	1600
T-Max.digging reach	mm	3900	3900
U-Max.digging reach at ground level	mm	3843	3843
Overall Dimension	Unit	SD18	SD18B
A-Overall length	mm	3867	3867
B-Overall width	mm	1000	1000
C-Overall height (to top of boom)	mm	1185	1185
D-Overall height (to top of cab)	mm	2313	2313
E-Counterweight ground clearance	mm	484	484
F-Min.ground clearance	mm	175	175
G-Tail swing radius	mm	1072	1072
H-Track ground length	mm	1210	1210
J-Track length	mm	1588	1588
K-Track gauge	mm	760(1090 Extension)	760(1090 Extension)
L-Track width	mm	990(1320 Extension)	990(1320 Extension)
M-Track shoe width	mm	230	230



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SENDEMACH

SD30

CRALWER EXCAVATOR

**Environment
Protection Reliable
Low Energy
Consumption**



- Standard cab with optional canopy
- Yanmar Euro V, EPA4 engine
- Swing boom
- Imported or domestically produced load sensitive
- Zero-tail

SD30

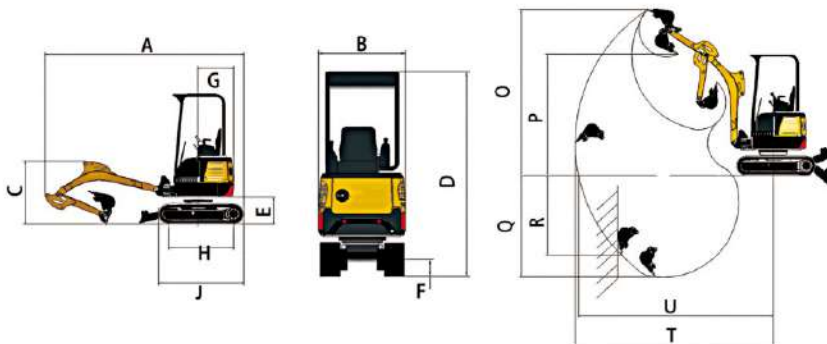
CRAWLER EXCAVATOR

SENDEMACH

Specifications	Unit	SD30
Operating weight	T	2.78
Bucket capacity	m ³	0.08
Engine model	YANMAR 3TNV80F	
Rated power	kw/r/min	15.2/2500
Max.flow	L/min	72
Working pressure	Mpa	22
Fuel tank capacity	L	35
Hydraulic oil tank capacity	L	28
Travel speed	km/h	2.0/3.2
Swing speed	r/min	11.5
Max. climbing degree	%	58
Arm digging force	KN	14.2
Bucket digging force	KN	20
Average grounding pressure	Kpa	30.5

Working Range	Unit	SD30
O-Max. digging height	mm	4132
P-Max. dumping height	mm	2742
Q-Max. digging depth	mm	2485
R-Max. vertical wall digging depth	mm	2240
T-Max. digging reach	mm	4610
U-Max. digging reach at ground level	mm	4494

Overall Dimension	Unit	SD30
A-Overall length	mm	4159
B-Overall width	mm	1550
C-Overall height (to top of boom)	mm	1636
D-Overall height (to top of cab)	mm	2560
E-Counterweight ground clearance	mm	535
F-Min. ground clearance	mm	320
G-Tail swing radius	mm	775
H-Track ground length	mm	1600
J-Track length	mm	2040
K-Track gauge	mm	1250
L-Track width	mm	1550
M-Track shoe width	mm	250



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SENDEMACH

SD40

CRAWLER EXCAVATOR

Energy Conservation
Reliability and Comfort
Flexible Operation

**NOUVEAU
PRODUIT**

- Standard cab with optional canopy
- Yanmar Euro V, EPA4 engine
- Swing boom
- Imported or domestically produced load sensitive hydraulic system
- Zero-tail
- Air-conditioning

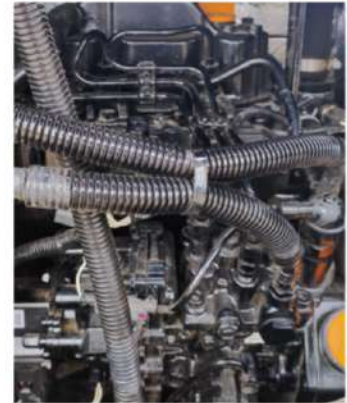
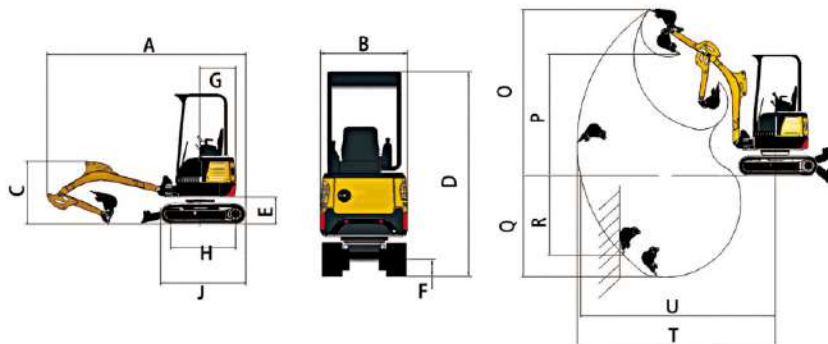


SD40

CRAWLER EXCAVATOR

SENDELMACH

Specifications	Unit	SD40B	SD40B4
Operating weight	KG	3750	3750
Bucket capacity	m³	0.12	0.12
Engine model		YANMAR 3TNV88	YANMAR 3TNV88
Rated power	kw/r/min	18.2/2200	20.2/2200
Max.flow	L/min	88	88
Working pressure	Mpa	24.50	24.5
Fuel tank capacity	L	50.00	50
Hydraulic oil tank capacity	L	40.00	40
Travel speed	km/h	2.3/4.3	2.3/4.3
Swing speed	r/min	9.6	9.6
Max.climbing degree	%	59	59
Arm digging force	KN	18.5	18.5
Bucket digging force	KN	30.5	30.5
Average grounding pressure	Kpa	32	32
Working Range	Unit	SD40B	SD40B4
O-Max.digging height	mm	4858	4858
P-Max.dumping height	mm	3462	3462
Q-Max.digging depth	mm	3110	3110
R-Max.vertical wall digging depth	mm	2700	2700
T-Max.digging reach	mm	5465	5465
U-Max.digging reach at ground level	mm	5350	5350
Overall Dimension	Unit	SD40B	SD40B4
A-Overall length	mm	4920	4920
B-Overall width	mm	1722	1722
C-Overall height (to top of boom)	mm	1800	1800
D-Overall height (to top of cab)	mm	2550/2520	2550/2520
E-Counterweight ground clearance	mm	580	580
F-Min.ground clearance	mm	295	295
G-Tail swing radius	mm	860	860
H-Track ground length	mm	1710	1710
J-Track length	mm	2160	2160
K-Track gauge	mm	1420	1420
L-Track width	mm	1710	1710
M-Track shoe width	mm	300	300



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