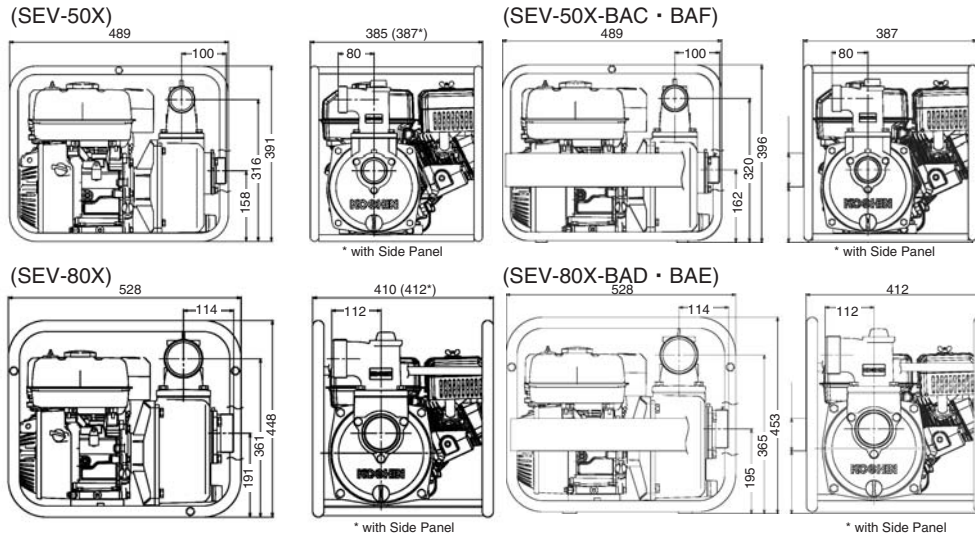
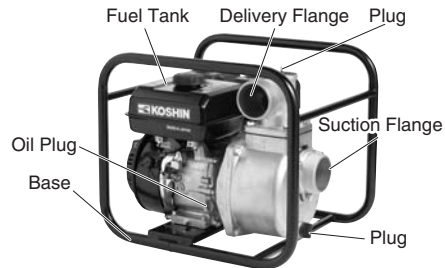


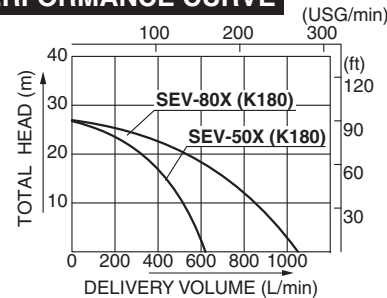
OUTLINE DRAWING



NOMENCLATURE



PERFORMANCE CURVE



Note : Performance ratings are guaranteed minimum, not inflated maximum.

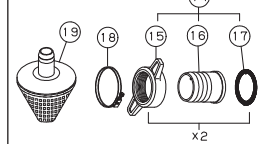
SPECIFICATIONS

Model		SEV-50X	SEV-80X
PUMP	Connection Dia	50 mm (2")	80 mm (3")
	Connection Thread	BSP Thread	
	Total Head	27 m (90 ft)	
	Delivery Volume	620 L/min (163 USG/min)	1050 L/min (277 USG/min)
ENGINE	Max. Suction Head	8 m (26ft)	
	Model	K180	
	Exhaust Volume	179 cc	
	Output	3.1kW (4.2PS)/3600rpm	
	Fuel	Automotive Unleaded Gasoline	
	Fuel Tank Capacity	3.6 L	
	Continuous Operating Time	Approx. 2.6 hrs	Approx. 2.4 hrs
	Starting Method	Recoil Starter	
Net Weight		24.2 kg (53.3 lb)	27.7 kg (61.0 lb)
Gross Weight		26.2 kg (57.7 lb)	29.7 kg (65.4 lb)
Standard Accessories		1 Strainer, 3 Hose Bands, 1 Engine Tool Set	

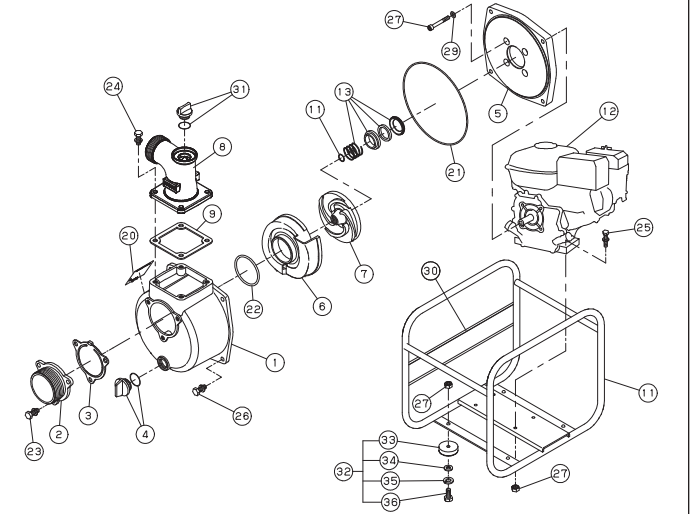
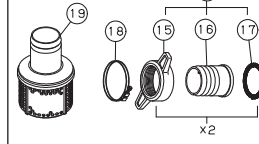
For the purpose of improvement, specifications are subject to changes without notice.

PARTS LIST

SEV-50X



SEV-80X



SEV-50X (K180)

No.	PARTS CODE	PARTS NAME	QTY
1	0120195	PUMP CASING	1
2	0112662	SUCTION FLANGE	1
3	0112665	CHECK VALVE	1
4	0118078	20A PLUG SET	1
5	0121226	FLANGE BRACKET	1
6	0120934	VOLUTE CASING	1
7	0121227	IMPELLER	1
8	0110556	DELIVERY FLANGE	1
9	0110541	FLANGE PACKING	1
10	0128311	BASE SET	1
10	0128314	BASE SET (with SIDE PANEL)	1
10	0128318	BASE SET (with FLAT BAR)	1
11	0110491	ADJUSTING WASHER	3
12	—	ENGINE (K-180)	1
13	0110664	MECHANICAL SEAL (φ20)	1
14	0117026	COUPLING SET	2
15	0113390	COUPLING	2
16	0110356	HOSE NIPPLE	2
17	0113391	COUPLING PACKING	2
18	940019060	HOSE BAND (φ60)	3
19	0118159	STRAINER SET	1
20	0121272	NAME PLATE	1
21	0115014	O-RING (1517-42.5)	1
22	0112792	O-RING (P54)	1
23	743119045	BOLT (M8×20)	3
24	743119047	BOLT (M8×25)	4
25	743119051	BOLT (M8×35)	4
26	743119046	BOLT (M8×22)	4
27	734532076	SOCKET BOLT (M8×60)	4
28	827419008	HEXAGON NUT (M8)	8
29	854255008	SEAL WASHER (φ8)	4
30	0120428	SIDE PANEL LABEL	1
31	0118078	20A PLUG SET	1
32	0117345	CUSHION RUBBER SET	1
33	0110515	CUSHION RUBBER	1
34	846007008	WASHER	1
35	843822008	SPRING WASHER	1
36	735719148	HEXAGON BOLT (M8×20)	1

SEV-80X (K180)

No.	PARTS CODE	PARTS NAME	QTY
1	0120196	PUMP CASING	1
2	0112797	SUCTION FLANGE	1
3	0112799	CHECK VALVE	1
4	0118078	20A PLUG SET	1
5	0112796	FLANGE BRACKET	1
6	0121237	VOLUTE CASING	1
7	0121046	IMPELLER	1
8	0110570	DELIVERY FLANGE	1
9	0110584	FLANGE PACKING	1
10	0128295	BASE SET	1
10	0128315	BASE SET (with SIDE PANEL)	1
10	0128320	BASE SET (with FLAT BAR)	1
11	0110491	ADJUSTING WASHER	3
12	—	ENGINE (K-180)	1
13	0110664	MECHANICAL SEAL (φ20)	1
14	0117028	COUPLING SET	1
15	0114375	COUPLING	1
16	0110301	HOSE NIPPLE	1
17	0114378	COUPLING PACKING	1
18	940019090	HOSE BAND (φ90)	3
19	0118195	STRAINER SET	1
20	0121279	NAME PLATE	1
21	0115015	O-RING (1517-46.5)	1
22	0113989	O-RING (P74)	1
23	743119061	BOLT (M10×25)	4
24	743119063	BOLT (M10×30)	4
25	743119053	BOLT (M8×40)	4
26	743119061	BOLT (M10×25)	3
27	734532076	SOCKET BOLT (M8×60)	4
28	827419008	HEXAGON NUT (M8)	8
29	854255008	SEAL WASHER (φ8)	4
30	0120428	SIDE PANEL LABEL	1
31	0118079	25A PLUG SET	1
32	0117345	CUSHION RUBBER SET	1
33	0110515	CUSHION RUBBER	1
34	846007008	WASHER	1
35	843822008	SPRING WASHER	1
36	735719148	HEXAGON BOLT (M8×20)	1