

OREC

ISSUED NO. SP300A-1

Parts catalogue

Spider Mower

(EXPORT MODEL)

SP300A

MODEL	CODE
SP300A	0306-○○○○○

CONTENTS

Fig. 1	HANDLE	-----	1
Fig. 2	CUTTING	-----	4
Fig. 3	DRIVING	-----	6
Fig. 4	TRANSMISSION	-----	8
Fig. 5	ENGINE	-----	19
Fig. 6	LABEL	-----	20

OREC CO.,LTD

Update : Aug 2015

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0010-71500	Thrust Washer 19*25*1.0	1	
2	0208-12500	Spring, Stretch Lever	1	
3	0229-12400	Handle Stretch Lever CMP	1	
4	0305-10110	Handle Turn Plate CMP	1	
5	0306-11200	Low Handle CMP (EU)	1	
6	0305-10300	Middle Handle Pipe	1	
7	0305-10700	Bolt, Handle Setting	1	
8	0305-70300	Lever Grip 8	1	
9	89-1113-060402	Hexagonal Bolt (8T) M6*40	1	
10	89-1433-080353	Hexagonal Hole Bolt M8*35	2	
11	89-1553-060002	Bag Hexagonal U Nut M6	3	
12	89-1711-060002	Flat Washer 6	2	
13	89-1713-060002	Flat Washer 6 (large)	2	
14	89-1713-080003	Flat Washer 8 (large)	2	
15	89-1750-080003	Spring Washer 8	2	
16	89-2511-000180	Snap Ring (S18)	1	

2/20**HANDLE 2/3**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0016-72500	Engine Stop Switch	1	
2	0219-10800	Lever control Spring	1	
3	0305-10600	Change Lever CMP	1	
4	0305-70800	Handle Bonnet	1	
5	0305-71110	Forward Wire	1	
6	0305-71210	Backward Wire	1	
7	83-1210-425-00	Lever Grip 10	1	
8	83-1565-111-00	Hexagonal Bolt (with Big Washer) M6*16	1	
9	89-1159-060168	Truss Mini Screw M6*16	1	
10	89-1611-080042	Mini Hexagonal Nut M8	1	
11	89-1711-120002	Flat Washer 12	2	
12	89-1750-060002	Spring Washer 6	1	
13	89-2132-060002	Snap Pin 6 (with stopper)	2	
14	0306-71300	Wire Harness, E/G Stop (H)	1	

3/20**HANDLE 3/3**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0229-74300	Rubber Cap	1	
2	0306-11100	Upper Handle CMP (EU)	1	
3	0306-11300	Driving Clutch Lever CMP (EU)	1	
4	0305-10800	Handle Up/Down, Right/Left Lever CMP	1	
5	0229-74200	Wire Guide	1	
6	0305-70300	Lever Grip 8	1	
7	0306-71100	Wire, Throttle (H)	1	
8	0306-71400	Wire, Brake	1	
9	0305-71510	Wire, Handle Direction	1	
10	83-1565-111-00	Hexagonal Bolt (with Big Washer) M6*16	1	
11	89-1561-080002	Mini Hexagonal U Nut M8	1	
12	89-1711-080002	Flat Washer 8	3	
13	89-2132-060002	Snap Pin 6 (with stopper)	1	
14	89-2521-000082	E Type Ring 8	2	
15	0306-71200	Wire, Cutting Clutch	1	
16	0306-11400	Blade Lever CMP (EU)	1	
17	0305-70200	Lever Cap	1	
18	80-1515-262-00	Arm Grip (Black)	1	
19	83-1490-198-00	Hexagonal U Nut M8 (Lock)	1	
20	0306-70100	Clutch Return Spring	1	

4/20

CUTTING 1/2

Ref.	Parts Number	Parts Name	Quantity	Remarks
1,3,4,5	0305-81100	Knife Set (including bolt / nut) SP300	1	
1	0208-73200	U Cap Nut M10	3	
2	0306-50100	Rotary Disk CMP	1	
3	0305-70500	Knife (SP300)	4	
4	0305-70900	Knife Setting Bolt (SP300)	2	
5	89-1750-100002	Spring Washer 10	1	

5/20

CUTTING 2/2

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0031-70800	Tapping Bolt M8*14	4	
2	0305-20910	Side Flapper Setting	1	
3	0305-60100	Rotary Cover CMP	1	
4	0305-60200	Front and Back Flapper	2	
5	0305-60300	Front and Back Flapper Setting	2	
6	0305-60410	Side Flapper	1	
7	0305-60520	Side Flapper Stay	1	
8	89-1132-060162	Hexagonal Bolt (SW) M6*16	2	
9	89-1390-060122	Welded Bolt M6*12	4	
10	89-1390-060142	Welded Bolt M6*14	4	
11	89-1581-060042	Flange Cap Nut M6	8	

6/20**DRIVING 1/2**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0305-76100	Hexagonal Bolt (Meck) M6*10	1	
2	0208-31000	Mini Hexagonal U Cap Nut M8 (Meck)	4	
3	0305-21100	Dust Guard	2	
4	0305-30100	Wheel CMP (SP300)	4	
5	0305-30200	Axle	2	
6	83-1020-351-00	Thrust Washer 10*18*1.0	1	
7	89-5230-080000	Seal Washer 8	4	
8	0305-76200	Hexagonal Bolt (Meck) M6*30	1	
9	89-1132-060122	Hexagonal Bolt (SW) M6*12	1	
10	89-1135-060302	Hexagonal Bolt (SW) M6*30	3	
11	89-2511-000100	Snap Ring (S10)	1	
12	89-1711-120002	Flat Washer 12	4	
13	89-1713-060002	Flat Washer 6 (large)	1	
14	89-3511-012150	DU Bush 12.15.20F	4	
15	89-2150-040180	Key 4*18 (round)	4	
16	89-2150-040250	Key 4*25 (round)	2	

7/20

DRIVING 2/2

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0202-30500	Sprocket, 9T	1	
2	0306-42100	Chain Case Out CMP (EU)	1	
3	0305-40200	Chain Case in CMP	1	
4	0305-40300	Tension Arm A CMP	1	
5	0305-40400	Tension Arm B CMP	1	
6	0305-40500	Chain Roller	2	
7	0305-40600	Tensioner Sprocket	1	
8	0305-40700	Idler Rubber	2	
9	0305-40800	Tension Spring	1	
10	0305-41000	Axle Sprocket	2	
11	89-1132-060122	Hexagonal Bolt (SW) M6*12	5	
12	89-2521-000100	E Type Ring 10	5	
13	89-3510-012100	DU Bush 12.10	1	
14	89-6512-035130	Chain #35-130L	1	
15	0306-42200	Chain Case Cover	1	
16	89-1581-060042	Flange Cap Nut M6	2	

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	80-1515-741-00	Spring for Cutting Height Lever	1	
2	0306-21100	Frame CMP (EU)	1	
3	0305-20200	Cutting Height Lever CMP	1	
4	0306-20200	Cutting Height Adjust Arm	1	
5	0305-20500	Connecting Plate	1	
6	0305-20700	Step Bolt M6	1	
7	0305-70300	Lever Grip 8	1	
8	89-1132-060162	Hexagonal Bolt (SW) M6*16	2	
9	89-1551-060002	Hexagonal U Nut M6	1	
10	89-1711-060002	Flat Washer 6	2	
11	89-2132-060002	Snap Pin 6 (with stopper)	2	
12	0306-21200	Cutting Height Safety Guide	1	
13	89-1159-080168	Truss Mini Screw M8*16	1	
14	89-1561-080002	Mini Hexagonal U Nut M8	1	

9/20**TRANSMISSION 2/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0031-70800	Tapping Bolt M8*14	3	
2	0306-11500	M/C Stay CMP(EU)	1	
3	0306-20100	Clutch Guide CMP	1	
4	0305-20400	Cutting Height Arm CMP	1	
5	89-1711-120002	Flat Washer 12	1	
6	89-2511-000120	Snap Ring (S12)	1	
7	89-2521-000100	E Type Ring 10	1	
8	89-3115-060014	Bearing 6001 2RS	1	
9	89-1113-060402	Hexagonal Bolt (8T) M6*40	1	
10	89-1513-060042	Hexagonal Nut (3 sorts) M6	1	
11	89-1551-060002	Hexagonal U Nut M6	1	
12	0306-71200	Wire, Cutting Clutch	1	

10/20

TRANSMISSION 3/11

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0305-03300	Direction Change Arm CMP	1	
2	0305-03400	Direction Change Wire Holder CMP	1	
3	0305-71110	Forward Wire	1	
4	0305-71210	Backward Wire	1	
5	83-1020-148-00	Tapping Bolt M6*14	2	
6	89-1541-060002	Hexagonal Nut (SW) M6	1	
7	89-2132-060002	Snap Pin 6 (with stopper)	1	

11/20**TRANSMISSION 4/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0305-02800	Brake Arm CMP	1	
2	0305-70100	Speed Change Lever	1	
3	0305-70200	Lever Cap	1	
4	0305-70700	Brake Return Spring	1	
5	89-1425-050102	Hexagonal Hole Bolt M5*10	1	
6	89-1611-080042	Mini Hexagonal Nut M8	1	
7	89-2132-060002	Snap Pin 6 (with stopper)	1	
8	89-2132-080002	Snap Pin 6 (with stopper)	1	
9	89-2181-060222	Flat Head Pin 6*22	1	

12/20

TRANSMISSION 5/11

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0305-02200	Brake Drum	1	
2	0305-02500	Engine Setting Plate CMP	1	
3	0305-03100	Breke Spring	1	
4	0305-04200	Coupling	1	
5	0305-04310	Coupling Rubber	1	
6	83-1515-148-00	Tapping Bolt M6*22	1	
7	89-1132-060162	Hexagonal Bolt (SW) M6*16	4	
8	89-3510-006100	DU Bush 6.10	1	

13/20**TRANSMISSION 6/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0208-73800	Hexagon Tap Tight M6*25	6	
2	0305-70400	SC15-5A(Air Breather)	1	
3	83-1140-682-10	Oil Cap 16	1	
4	83-1415-348-00	Packing 8.5*16*1.3	1	
5	83-1515-148-00	Tapping Bolt M6*22	3	
6	89-1251-080122	Flange Mini Hexagonal Bolt M8*12	1	
7	89-2512-000350	Snap Ring (R35)	1	
8	89-5121-122006	Oil Seal UE 12.20.6	1	
9	89-5125-173507	Oil Seal UE 17.35.7F	1	
10	89-5130-081404	Oil Seal KE 8.14.4	1	

14/20

TRANSMISSION 7/11

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0208-71100	Thrust Washer 12*18*1.0	1	
2	0305-00100	Mission Case U	1	
3	0305-00600	Direction Change Shaft	1	
4	0305-01200	30T Bevel Gear A	1	
5	0305-01300	30T Bevel Gear B	1	
6	0305-01800	Direction Change Dock	1	
7	0305-02400	Direction Change Fork CMP	1	
8	83-1020-351-00	Thrust Washer 10*18*1.0	1	
9	89-2512-000280	Snap Ring (R28)	1	
10	89-3115-060014	Bearing 6001 2RS	1	
11	89-3511-010100	DU Bush 10.10.18F	1	
12	89-5121-122807	Oil Seal UE 12.28.7	1	

15/20**TRANSMISSION 8/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0208-71100	Thrust Washer 12*18*1.0	2	
2	0305-01410	Knife Gear CMP	1	
3	83-1020-355-00	Thrust Washer 12*24*1.0	1	
4	89-3111-060014	Bearing 6001	2	
5	89-3115-060034	Bearing 6003 2RS	1	
6	89-3511-012100	DU Bush 12.10.20F	1	

16/20

TRANSMISSION 9/11

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0305-00300	Input Shaft	1	
2	0305-01100	Pinion Gear CMP	1	
3	0305-01520	17T Clutch Gear	1	
4	0305-01610	Knife Shaft	1	
5	0305-01700	Knife Clutch	1	
6	0305-02100	Knife Clutch Fork	1	
7	89-2511-000150	Snap Ring (S15)	1	
8	83-1020-361-00	Thrust Washer 15*24*1.0	2	

17/20**TRANSMISSION 10/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0208-02300	Collar B	1	
2	0305-00400	2nd Shaft	1	
3	0305-00500	Change Shaft	1	
4	0305-00700	11-15T Gear	1	
5	0305-00800	36T Gear	1	
6	0305-00900	40T Gear A	1	
7	0305-02900	Shift Arm CMP	1	
8	83-1020-351-00	Thrust Washer 10*18*1.0	1	
9	89-2151-050230	Key 5*23 (half round)	1	

18/20**TRANSMISSION 11/11**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0031-70800	Tapping Bolt M8*14	1	
2	0229-34200	Oil Seal MUD 15*30*10	1	
3	0305-00200	Mission Case D	1	
4	83-1415-348-00	Packing 8.5*16*1.3	1	
5	89-3111-060014	Bearing 6001	2	
6	89-3111-060024	Bearing 6002	1	
7	89-3111-062004	Bearing 6200	1	
8	89-3115-062024	Bearing 6202 2RS	1	
9	89-3511-010100	DU Bush 10.10.18F	1	
10	89-5130-081404	Oil Seal KE 8.14.4	1	

19/20**ENGINE 1/1**

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0208-03300	Inner Collar D	4	
2	0208-09700	Bush	4	
3	0208-09910	Vibration-proof Rubber	8	
4	0305-02300	Clutch Drum CMP	1	
5	0305-04100	Drum Case	1	
6	0305-04200	Coupling	1	
7	0305-09800	Flat Washer 6*30*2.3	4	
8	0305-61100	Engine Protection Cover L	1	
9	0305-61200	Engine Protection Cover R	1	
10	83-1020-148-00	Tapping Bolt M6*14	4	
11	89-1135-060302	Hexagonal Bolt (SW) M6*30	8	
12	89-1713-060002	Flat Washer 6 (large)	5	
13	89-2512-000420	Snap Ring (R42)	1	
14	89-3115-060044	Bearing 6004 2RS	1	
15	0306-04100	Offset Stay CMP (EU)	1	
16	89-1132-060162	Hexagonal Bolt (SW) M6*16	1	
17	0306-71300	Wire Harness, E/G Stop (H)	1	
18	9011-0071	GX35NT TAR (HONDA)	1	

Ref.	Parts Number	Parts Name	Quantity	Remarks
1	0306-73800	Blade Label (SP300)	1	
2	0306-73700	Label, Function (SP300)	1	
3	0306-73600	Label, Caution (Small)	1	
4	0306-73500	Label, Caution for Knife / Hitting Object	1	
5	0306-73400	Label, Noise 114db	1	
6	0306-73300	Label, Speed Change	1	
7	0306-73100	Label,Control (SP300)	1	
8	0202-74600	Attention Mark for Slope 45°	1	
9	0215-83200	Label, Protection Equipment	1	
10	0326-74300	Label, Main (Spider Mower)	1	