



OPERATION MANUAL

MODELS VBS0707-6

TABLE OF CONTENTS

1- Safety regulations	1
2- VBS scope	3
2-1. VBS features 2-2. VBS specifications	3 5
3- Preparation for machine installation	6
3-1. Floor space requirement3-2. Power supply requirement3-3. Transportation requirement	6 8 8
4- Transportation and installation	10
4-1. Note for transportation4-2. Transportation and installation requirement4-3. Note for installation4-4. The horizontality adjustment method	10 10 10 11
5- Preparation for machine running test	12
5-1. Cleaning5-2. Lubrication5-3. Hydraulic oil5-4. Cutting liquid5-5. Electric ground connecting	12 12 12 12 12
6- Machine devices description	14
6-1. Features 6-2. Screen 6-3. Control panel	14 21 32
7- Operation	37

8- Precautions when operating and servicing the machine	39
9-1. New blade initial use 9-2. Blade break-in procedure 9-3. Teeth selection How to determine the correct feed pressure and speed of the saw blade?	40 40 40 40
10- Blade changing procedure	45
11- Setting and adjustment	52
11-1. Verticality adjustment 11-2. Setting and adjustment of pressure 11-3. Lubrication 11-4. After work	52 52 53 53
12- Servicing and maintenance	54
12-1. Daily 12-2. Periodical 12-3. Replacement	54 54 55
13- Trouble shooting	57