

# Erection Guide - Super-BlackMobile 1000



<p><b>UNIT-1 MIXING SECTION</b></p> <p><b>UNIT-2 DRYER FEED UNIT</b></p> <p><b>1</b></p>	<p><b>ERECTION STEPS FOR UNIT - 1 MIXING SECTION</b></p> <p><b>2</b></p> <p>SET POSITION OF UNIT - 1 AS PER GA</p>	<p><b>3</b></p> <p>REMOVE PRIME MOVER</p> <p>DOWN THE LANDING LEG</p>	<p><b>4</b></p> <p>REMOVE SUPPORT STOOL</p> <p>UP THE LANDING LEG</p> <p>PLACE SUPPORT STOOL UNDER CHASSIS</p>	<p><b>5</b></p> <p>UNFOLD THE CONTROL CABIN PLATFORM</p> <p>SLIDE THE CONTROL PANEL TOWARDS LADDER</p>
<p><b>6</b></p> <p>LIFT THE TOWER UP BY CRANE</p> <p>REMOVE PIN</p> <p>SET THE TOWER HEIGHT AND INSERT THE PIN</p>	<p><b>7</b></p> <p>ROTATE THE HOT ELEVATOR</p>	<p><b>8</b></p> <p>CONNECT DISCHARGE CHUTE WITH SCREEN AND HOT ELEVATOR</p> <p>SET HOT ELEVATOR IN VERTICAL POSITION</p> <p>BOLTING THE HOT ELEVATOR SUPPORT WITH TOWER</p>	<p><b>9</b></p> <p>UNFOLD THE BAG FILTER TOP RAILING</p> <p>ASSEMBLE THE DUCT LINE</p> <p>ROTATE THE CHIMNEY IN VERTICAL POSITION</p> <p>SET THE PLATFORM &amp; RAILING</p> <p>ASSEMBLE THE REJECT CHUTE</p> <p>UNFOLD THE RAILING</p>	<p><b>COMPLETELY ERECTED UNIT - 1</b></p> <p><b>10</b></p>
<p><b>11</b></p> <p>SET POSITION OF UNIT - 2 AS PER GA</p>	<p><b>ERECTION STEPS FOR UNIT - 2 DRYER FEED UNIT</b></p> <p><b>12</b></p>	<p><b>13</b></p> <p>DOWN THE FEEDER AND BOLTING WITH CHASSIS</p> <p>DOWN THE FIX LEG</p> <p>DOWN THE FIX LEG</p> <p>DOWN THE LANDING LEG</p>	<p><b>14</b></p> <p>REMOVE PRIME MOVER</p> <p>DOWN THE LANDING LEG</p>	<p><b>15</b></p> <p>UP THE LANDING LEG</p> <p>DOWN THE CHASSIS</p> <p>SET ALL LEG AT GROUND LEVEL</p>
<p><b>16</b></p> <p>BOLTING SUPPORT WITH SIDE PLATE</p> <p>OPEN ALL FOUR SIDE FEEDER PLATE</p>	<p><b>17</b></p> <p>SLIDE BELT CONVEYOR POSITION OUTER SIDE</p> <p>SET COLLECTING CONVEYOR POSITION WITH COLD ELEVATOR DUCT</p>	<p><b>18</b></p> <p>REMOVE THE SUPPORT FASTENERS AND LIFT THE DUCT MATCH THE DUCT POSITION WITH UNIT-1</p>	<p><b>COMPLETELY ERECTED PLANT</b></p> <p><b>19</b></p>	<p><b>FULLY FUNCTIONAL PLANT</b></p> <p><b>20</b></p>