


Section/paragraph	Color Code Requirements
4.7 Inspection, Testing and Certification	Lifting accessories/-appliances, having passed the 6 monthly inspections, shall be <b>coded with the applicable color.</b>
5.5 Marking and <b>Color Coding of Lifting Accessories</b>	Ensure that all hard stamping of lifting items is carried out using low stress stamps. Ensure that no damage to the item has occurred due to the hard stamping. <b>All lifting accessories, which have been inspected and found fit for purpose for a maximum six months, shall be color coded. For details of PDO's color coding refer to Paragraph 12. All items shall have as a minimum the unique number and the safe working load (SWL).</b>
10.4 Color coding of <b>permanently attached lifting sets</b>	All permanently attached lifting sets, which have been inspected and found fit for purpose for a maximum six months, shall be color coded as per paragraph 12. <b>In addition to indicate that the lifting set is permanently attached, it shall be colour coded purple.</b>
12 <b>Color Coding</b>	<ul style="list-style-type: none"> <li>• All lifting accessories and lifting appliances, owned by PDO, as per table 5.1 and 7.1 shall be thoroughly inspected at 6 monthly intervals.</li> <li>• Upon satisfactory results of the thorough examination, <b>the Color Code shall be painted on every piece of lifting gear. The color indicates to the user that a thorough examination has been performed within the prescribed period.</b></li> <li>• In case of unsatisfactory results the equipment shall be quarantined, colored <b>red if to be disposed</b>, if <b>repairable</b> to be colored <b>black and locked away to prevent unintended use.</b> If the equipment cannot be repaired it shall be rendered useless.</li> <li>• A new color shall be introduced every six months and each color shall be current for a period of 8 months. The two months overlap is to ensure lifting gear is available for use at all times. <b>There are four colors</b> in the sequence and the cycle is repeated every 2 years (see figure 12.1).</li> </ul> <p>Figure 12.1 – Lifting Gear Color Code Biannual cycle</p> <div data-bbox="539 1279 1150 1980" style="border: 1px solid black; padding: 10px;"> <p><b>Lifting Gear Colour Code Biannual Cycle.</b></p> <ul style="list-style-type: none"> <li>▲ A new colour code shall be introduced every 6 months with the old colour being "changed out" over 60 days to allow inspection and the new colour code to be applied.</li> <li>▲ During "change out period" as noted above either of the 2 in date colour codes are acceptable and the colour code boards will display both colours during change out periods and the single valid colour at other times.</li> <li>▲ The Lifting Inspector shall witness the painting of colour codes and shall advise custodians to up-date the information boards.</li> </ul> </div>

Section/paragraph	Color Code Requirements
	<ul style="list-style-type: none"> <li>• Company practice is to have all available lifting accessories/appliances examined and color coded twice per year in February/March and August/September.</li> <li>• <b>Any lifting gear that does not have a visible color band or where the color is out of date, shall not be used.</b> It shall be returned to the rigging store. Such equipment shall not be re-issued or used until after satisfactory thorough examination by a lifting equipment Inspector.</li> <li>• <b>Painting of the color codes shall be the responsibility of the asset custodian or his nominee and shall be witnessed by the lifting equipment Inspector.</b></li> <li>• <b>All main work sites shall have a lifting gear Color Code Identity Board with the current color codes displayed.</b></li> </ul> <p>(see below the Color Code Identity Board from Fahud)</p>  <ul style="list-style-type: none"> <li>• <b>The board shall display both valid colors during “change out period” and the single valid color at other times.</b></li> </ul>
<p>Appendix 1: Glossary of Definitions, Terms and Abbreviations</p>	<p><b>Color Code:</b> A method of marking equipment (normally with paint or plastic cable ties) to give a visual indication of its certification/inspection status. This 'coded' colour is changed every six months.</p> <p><b>Permanently Attached Slings Sets:</b> Permanently Attached Slings Sets are used only for transportation of containers. <b>They must not be used for general lifting duties. These slings are colour coded Purple.</b></p>
<p>Appendix 3a: Roles and Responsibilities</p>	<p>Lifting equipment <b>asset custodian</b>, all locations: <b>Take care that the lifting equipment is cleaned prior to the inspection, test weights are available and after satisfactory results of the inspection the lifting equipment is marked/color coded.</b></p>