

**EC/EU Declaração de Conformidade/
Declaration of Conformity**



O abaixo assinado representando o seguinte/ The undersigned, representing the following:

Fabricante/ Manufacturer	O representante autorizado estabelecido para a zona económica exclusiva da Europa / The authorised representative established within the European Economic Area :
Nome da empresa / Company name: SUNWARD INTELLIGENT EQUIPMENT CO., LTD. Endereço: Sunward Intelligent Industrial Park, Xingsha, Changsha, Hunan, China	SUNWARD EUROPE HEAVY INDUSTRY NV Nijverheidspark 3, 3580 Beringen, Belgium
Nome do negócio / Business name: SUNWARD INTELLIGENT EQUIPMENT CO., LTD.	

Aqui declaramos as seguintes normas de segurança / Herewith declare that the following safety component/s:

Descrição da máquina / Description of machine
Denominação genérica / Generic denomination: Steer Skid Loader
Função / Function: Normalmente usadas para projectos de construção em terra e pedra, construções municipais, manutenção de estradas, manutenção de cabos e canos, manutenção jardins, limpeza de matos, etc
Modelo / Model/s: SWL3220
Nº Serie / Series: SWL322000207

Cumprir as normas da Directiva Europeia / Fulfil the relevant provisions of European Directive 2006/42/EC; 2000/14/EC, Annex VI & 2005/88/EC; 2004/108/EC & 2014/30/EU; 2002/44/EC

Para cumprir as normas acima descritas as seguintes normas de som foram usadas / In order to obtain compliance to above directives, the following basic noise emission standards are used:

EN 474-1: 2006+A4:2013/AC:2014 – Earth-moving machinery-Safety - Part 1. General requirements;

EN 474-5: 2006+A3:2013 – Earth-moving machinery-Safety - Part 1. Requirements for hydraulic excavators

EN ISO 4413:2010 Hydraulic fluid power - General rules and safety requirements for systems and their components;

EN ISO 14121-1:2007 Safety of machinery - Risk assessment - Part 1: Principles

EN 13309: 2010 Construction machinery - Electromagnetic compatibility of machines with internal power supply

EN ISO 3744:2010 acoustics — determination of sound power levels and sound energy levels of noise sources using sound pressure — engineering methods for an essentially free field over a reflecting plane;

EN ISO 4871:2009 acoustics - declaration and verification of noise emission values of machinery and equipment

ISO 6395-2008 Earth-moving machinery--Determination of sound power level--Dynamic test conditions

Place: Sunward Intelligent Equipment Co., Ltd

Identify and signature: ZHANG AI MING

Position: DIRECTOR

Date: 01-02-2019