

Relation between code no. 225 loader as causal agents and type of fatal and non-fatal accidents in 1999-2021

| code | Type of accident | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total |
|------|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 01 | fall from height | | 18 | 19 | | 17 | | 16 | 17 | 7 | 15 | 16 | 12 | 12 | 12 | 15 | 11 | 21 | 14 | 16 | 14 | 14 | 21 | 299 | |
| 02 | falling to same level | | 6 | 4 | | 6 | | 2 | 5 | 4 | 2 | 3 | 1 | 1 | 5 | 3 | 1 | 3 | 2 | 1 | 3 | 5 | 3 | 1 | 61 |
| 03 | crash | | 5 | 6 | | 5 | | 5 | 6 | 1 | 9 | 5 | 1 | 9 | 4 | 2 | 6 | 11 | 8 | 7 | 3 | 7 | 1 | 7 | 108 |
| 04 | struck by flying or falling object | | 7 | 2 | | 4 | | 1 | 4 | 4 | | 2 | 1 | | 3 | 1 | | 1 | 2 | 3 | 3 | 5 | | 2 | 45 |
| 05 | collapse | | | | | | | 2 | | 1 | 1 | 1 | | | 1 | | | | | 1 | | 1 | | | 8 |
| 06 | crashed by | | 12 | 9 | | 15 | | 8 | 9 | 6 | 9 | 4 | 2 | 11 | 8 | 3 | 7 | 12 | 7 | 7 | 7 | 14 | 11 | 7 | 168 |
| 07 | caught in/between | | 17 | 21 | | 15 | | 12 | 15 | 18 | 12 | 6 | 15 | 10 | 12 | 14 | 18 | 6 | 6 | 12 | 7 | 9 | 10 | 15 | 250 |
| 08 | cut | | | | | 1 | | 1 | 1 | | | | | | | | | | | 1 | | | | | 4 |
| 09 | injury to the sole of the foot | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | drown | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | contact to high/low-temperature | | 2 | 3 | | 1 | | 2 | 2 | | 1 | | 2 | 1 | | | 2 | 1 | | | | 1 | | | 18 |
| 12 | contact to harmful substance | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | electric shock | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | explosion | | | | | | | | 1 | | | | | | | | | | | | | | | | 1 |
| 15 | burst | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | fire | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | traffic accident (public road) | | | | | | | | | 1 | | | 1 | 2 | | | | | | | | 1 | | | 5 |
| 18 | traffic accident (others) | | | 1 | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | 4 |
| 19 | reaction to motion/improper motion | | 3 | 1 | | 2 | | 1 | 1 | | 1 | 1 | 1 | 2 | 3 | 1 | | 3 | 1 | 1 | | 1 | 4 | 1 | 28 |
| 90 | others | | | | | | | 1 | | | | | | | | | | | | | | | | 3 | 4 |
| 99 | unclassifiable | | | | | | | | | 1 | | | | | | | 1 | | | | | | | | 2 |
| 00 | total | | 70 | 66 | | 66 | | 52 | 61 | 43 | 50 | 38 | 36 | 48 | 48 | 37 | 50 | 48 | 47 | 47 | 40 | 57 | 47 | 54 | 1,005 |

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Small causal agents' data of 1999, 2002 and 2004 are lack of data. Therefore, total of small causal agents are not same as middle causal agents.

Return to <https://www.jisha.or.jp/english/statistics/2021enftcs.html>