

## Data

|                 |                       |
|-----------------|-----------------------|
| AS index        | AB2005                |
| Category        | Alternator brush sets |
| Producer        | AS-PL                 |
| Replacement for | Hitachi               |

## Product features

|               |       |
|---------------|-------|
| Voltage [ V ] | 12    |
| H.1 [ mm ]    | 16.60 |
| W.1 [ mm ]    | 7.00  |
| T.1 [ mm ]    | 5.00  |
| L.1 [ mm ]    | 60.50 |



## Reference number (32)

| Number      | Producer |
|-------------|----------|
| 140342      | CARGO    |
| CQ1030044   | CQ       |
| L120-13202  | HITACHI  |
| L120-13262  | HITACHI  |
| L125N-13251 | HITACHI  |
| L125N-13261 | HITACHI  |
| L135-6326   | HITACHI  |
| L150-13251  | HITACHI  |
| L150-73251  | HITACHI  |
| L150N-13261 | HITACHI  |
| L180-1335   | HITACHI  |
| L225G-1325  | HITACHI  |
| JAAX20      | IKA      |
| 5802150130  | ISUZU    |
| 5812150120  | ISUZU    |
| 5812150130  | ISUZU    |
| JHTX-18     | JAPANESE |
| ULJ111      | LUCAS    |
| ULJ116      | LUCAS    |
| ULJ120      | LUCAS    |
| 23135-01B00 | NISSAN   |
| 23135-H0300 | NISSAN   |
| 23142-06800 | NISSAN   |
| 23142-20W00 | NISSAN   |
| 23142-50405 | NISSAN   |
| 1113163     | POWERMAX |

|            |               |
|------------|---------------|
| 39526-2511 | SUBARU        |
| 39533-2511 | SUBARU        |
| 89511-6111 | SUBARU        |
| 38-8102    | WAI / TRANSP0 |
| 38-8103    | WAI / TRANSP0 |
| ABR5512    | WOODAUTO      |

## Application

### HITACHI

| Reference nb | Producer |
|--------------|----------|
| LR12015B     | HITACHI  |
| LR12015C     | HITACHI  |
| LR12016B     | HITACHI  |
| LR12022      | HITACHI  |
| LR12023      | HITACHI  |
| LR12534      | HITACHI  |
| LR12537      | HITACHI  |
| LR12540      | HITACHI  |
| LR12540B     | HITACHI  |
| LR135102     | HITACHI  |
| LR135104     | HITACHI  |
| LR135105     | HITACHI  |
| LR135106     | HITACHI  |
| LR135107     | HITACHI  |
| LR135108     | HITACHI  |
| LR135115     | HITACHI  |
| LR135116     | HITACHI  |
| LR135118     | HITACHI  |
| LR135121     | HITACHI  |
| LR135124     | HITACHI  |
| LR135125     | HITACHI  |
| LR135126     | HITACHI  |
| LR135127     | HITACHI  |
| LR135128     | HITACHI  |
| LR135130     | HITACHI  |
| LR135131     | HITACHI  |
| LR135136     | HITACHI  |
| LR13544      | HITACHI  |
| LR13558      | HITACHI  |
| LR13558B     | HITACHI  |
| LR13561      | HITACHI  |
| LR13561B     | HITACHI  |
| LR13570      | HITACHI  |
| LR13570B     | HITACHI  |
| LR13574      | HITACHI  |
| LR13574B     | HITACHI  |
| LR13586      | HITACHI  |
| LR13586B     | HITACHI  |
| LR13586C     | HITACHI  |
| LR13586F     | HITACHI  |
| LR13591      | HITACHI  |
| LR13593      | HITACHI  |
| LR13595      | HITACHI  |
| LR13595B     | HITACHI  |
| LR140128     | HITACHI  |



## Alternators, Starters &amp; Parts

|            |         |
|------------|---------|
| LR140130   | HITACHI |
| LR140132   | HITACHI |
| LR140133   | HITACHI |
| LR140136   | HITACHI |
| LR145701GA | HITACHI |
| LR145701GB | HITACHI |
| LR150100   | HITACHI |
| LR150101B  | HITACHI |
| LR150111   | HITACHI |
| LR150125   | HITACHI |
| LR150125B  | HITACHI |
| LR150132   | HITACHI |
| LR150132B  | HITACHI |
| LR150140   | HITACHI |
| LR150151   | HITACHI |
| LR150151B  | HITACHI |
| LR150190   | HITACHI |
| LR150191   | HITACHI |
| LR150199   | HITACHI |
| LR150200   | HITACHI |
| LR15030    | HITACHI |
| LR15030B   | HITACHI |
| LR15031    | HITACHI |
| LR15031B   | HITACHI |
| LR15035    | HITACHI |
| LR15036    | HITACHI |
| LR15050    | HITACHI |
| LR15051    | HITACHI |
| LR15052    | HITACHI |
| LR15053    | HITACHI |
| LR15058    | HITACHI |
| LR15064    | HITACHI |
| LR15067    | HITACHI |
| LR15098    | HITACHI |
| LR15098B   | HITACHI |
| LR15098E   | HITACHI |
| LR15099    | HITACHI |
| LR15099B   | HITACHI |
| LR15515    | HITACHI |
| LR15515C   | HITACHI |
| LR15518    | HITACHI |
| LR15520    | HITACHI |
| LR15520B   | HITACHI |
| LR15523    | HITACHI |
| LR15525    | HITACHI |
| LR15529    | HITACHI |
| LR15530B   | HITACHI |
| LR15530C   | HITACHI |
| LR160104   | HITACHI |
| LR160105   | HITACHI |
| LR160109   | HITACHI |
| LR160109C  | HITACHI |
| LR160110   | HITACHI |
| LR160113   | HITACHI |
| LR160116   | HITACHI |
| LR160117   | HITACHI |
| LR160120   | HITACHI |
| LR160121   | HITACHI |
| LR160124   | HITACHI |



## Alternators, Starters &amp; Parts

|           |         |
|-----------|---------|
| LR160125  | HITACHI |
| LR160130  | HITACHI |
| LR160137  | HITACHI |
| LR160138  | HITACHI |
| LR160139  | HITACHI |
| LR160166  | HITACHI |
| LR160170  | HITACHI |
| LR160171  | HITACHI |
| LR16042   | HITACHI |
| LR16042B  | HITACHI |
| LR16043B  | HITACHI |
| LR16051   | HITACHI |
| LR16055   | HITACHI |
| LR16057   | HITACHI |
| LR16059   | HITACHI |
| LR16062   | HITACHI |
| LR160710  | HITACHI |
| LR16077   | HITACHI |
| LR16078   | HITACHI |
| LR16078B  | HITACHI |
| LR16078C  | HITACHI |
| LR16079   | HITACHI |
| LR16082   | HITACHI |
| LR16082B  | HITACHI |
| LR16084   | HITACHI |
| LR16084B  | HITACHI |
| LR16085B  | HITACHI |
| LR16093   | HITACHI |
| LR165708  | HITACHI |
| LR165708B | HITACHI |
| LR17001   | HITACHI |
| LR17002   | HITACHI |
| LR17002B  | HITACHI |
| LR17006   | HITACHI |
| LR17010   | HITACHI |
| LR17021   | HITACHI |
| LR170701  | HITACHI |
| LR170701B | HITACHI |
| LR170701E | HITACHI |
| LR170713  | HITACHI |
| LR170721  | HITACHI |
| LR170721B | HITACHI |
| LR170738E | HITACHI |
| LR18001B  | HITACHI |
| LR18003C  | HITACHI |
| LR180705  | HITACHI |
| LR180705B | HITACHI |
| LR180708  | HITACHI |
| LR180710  | HITACHI |
| LR180710B | HITACHI |
| LR180724  | HITACHI |
| LR190701B | HITACHI |
| LR190702B | HITACHI |
| LR190702C | HITACHI |
| LR190703B | HITACHI |
| LR190704  | HITACHI |
| LR190704B | HITACHI |
| LR190706  | HITACHI |
| LR190707  | HITACHI |



## Alternators, Starters &amp; Parts

|           |         |
|-----------|---------|
| LR190707B | HITACHI |
| LR190708  | HITACHI |
| LR190708C | HITACHI |
| LR190709  | HITACHI |
| LR190709B | HITACHI |
| LR190711  | HITACHI |
| LR21548   | HITACHI |
| LR21550   | HITACHI |
| LR21553   | HITACHI |
| LR21555   | HITACHI |
| LR22023   | HITACHI |
| LR22024   | HITACHI |
| LR22026   | HITACHI |
| LR22027   | HITACHI |
| LR22027B  | HITACHI |
| LR22527B  | HITACHI |
| LR22571   | HITACHI |
| LR22571B  | HITACHI |
| LR22584   | HITACHI |
| LR22584T  | HITACHI |
| LR23564   | HITACHI |
| LT13072   | HITACHI |
| LT13089   | HITACHI |
| LT13513   | HITACHI |
| LT13513B  | HITACHI |
| LT13519   | HITACHI |
| LT13520   | HITACHI |
| LT13524   | HITACHI |
| LT13530   | HITACHI |
| LT13535   | HITACHI |
| LT13535B  | HITACHI |
| LT13535C  | HITACHI |
| LT13554   | HITACHI |
| LT13569   | HITACHI |
| LT13573   | HITACHI |
| LT13573B  | HITACHI |
| LT14542   | HITACHI |
| LT15003   | HITACHI |
| LT15004   | HITACHI |
| LT15005   | HITACHI |
| LT15005B  | HITACHI |
| LT15010   | HITACHI |
| LT150102  | HITACHI |
| LT150113  | HITACHI |
| LT150113B | HITACHI |
| LT15012   | HITACHI |
| LT150120  | HITACHI |
| LT150122  | HITACHI |
| LT150123  | HITACHI |
| LT150123B | HITACHI |
| LT150125  | HITACHI |
| LT15013   | HITACHI |
| LT15016   | HITACHI |
| LT15017   | HITACHI |
| LT15018   | HITACHI |
| LT15019   | HITACHI |
| LT15021   | HITACHI |
| LT15022   | HITACHI |
| LT15022B  | HITACHI |

|          |         |
|----------|---------|
| LT15023  | HITACHI |
| LT15023B | HITACHI |
| LT15024  | HITACHI |
| LT15024B | HITACHI |
| LT15025  | HITACHI |
| LT15026  | HITACHI |
| LT15026B | HITACHI |
| LT15045  | HITACHI |
| LT15046  | HITACHI |
| LT15047  | HITACHI |
| LT15048  | HITACHI |
| LT15049  | HITACHI |
| LT15054  | HITACHI |
| LT15059  | HITACHI |
| LT15062  | HITACHI |
| LT15072  | HITACHI |
| LT16089B | HITACHI |
| LT17009  | HITACHI |
| LT23563  | HITACHI |
| LT24017  | HITACHI |

## ISKRA / LETRIKA

| Reference nb | Producer        |
|--------------|-----------------|
| AAK4599      | ISKRA / LETRIKA |

## ISUZU

| Reference nb | Producer |
|--------------|----------|
| 5812001460   | ISUZU    |
| 5812001532   | ISUZU    |
| 5812001890   | ISUZU    |
| 5812001911   | ISUZU    |
| 5812001920   | ISUZU    |
| 5812001931   | ISUZU    |
| 5812001940   | ISUZU    |
| 5812002220   | ISUZU    |
| 5812002290   | ISUZU    |
| 5812002320   | ISUZU    |
| 5812003300   | ISUZU    |
| 5812003330   | ISUZU    |
| 5812003350   | ISUZU    |
| 5812003380   | ISUZU    |
| 5812003381   | ISUZU    |
| 5812003411   | ISUZU    |
| 5812003470   | ISUZU    |
| 5812003580   | ISUZU    |
| 8941271840   | ISUZU    |
| 8941271850   | ISUZU    |
| 8941271860   | ISUZU    |
| 8941538821   | ISUZU    |
| 8941717780   | ISUZU    |
| 8942060810   | ISUZU    |
| 8943388471   | ISUZU    |
| 8944147691   | ISUZU    |
| 8944179240   | ISUZU    |
| 8944237560   | ISUZU    |

|            |       |
|------------|-------|
| 8944264470 | ISUZU |
| 8944296740 | ISUZU |
| 8944315600 | ISUZU |
| 8970887070 | ISUZU |
| 8970959640 | ISUZU |
| 8971800040 | ISUZU |
| 9822007630 | ISUZU |
| 9822007640 | ISUZU |
| 9822007700 | ISUZU |
| 9822007760 | ISUZU |

## MITSUBA

| Reference nb | Producer |
|--------------|----------|
| AN1202       | MITSUBA  |
| AN1204       | MITSUBA  |

## MITSUBISHI

| Reference nb | Producer   |
|--------------|------------|
| A002T21072   | MITSUBISHI |
| A2T21072     | MITSUBISHI |
| A2T22871     | MITSUBISHI |
| AG2020N11    | MITSUBISHI |
| AG2040AG3    | MITSUBISHI |
| AG2050N16    | MITSUBISHI |
| AG2250C7     | MITSUBISHI |
| AH2250C7     | MITSUBISHI |

## NISSAN

| Reference nb | Producer |
|--------------|----------|
| 2310001B00   | NISSAN   |
| 2310001B05   | NISSAN   |
| 2310001N06   | NISSAN   |
| 2310003B05   | NISSAN   |
| 2310004M00   | NISSAN   |
| 2310016N00   | NISSAN   |
| 2310020R00   | NISSAN   |
| 2310027G00   | NISSAN   |
| 2310030P00   | NISSAN   |
| 2310051H00   | NISSAN   |
| 2310059S01   | NISSAN   |
| 2310085E00   | NISSAN   |
| 23100F6101   | NISSAN   |
| 23100F6500   | NISSAN   |
| 23100H7703   | NISSAN   |
| 23100M6601   | NISSAN   |

## PERKINS

| Reference nb | Producer |
|--------------|----------|
| 2871D032     | PERKINS  |

## SUBARU

| Reference nb | Producer |
|--------------|----------|
| 23700AA000   | SUBARU   |
| 23700AA020   | SUBARU   |
| 23700AA030   | SUBARU   |
| 23700AA040   | SUBARU   |
| 23700AA160   | SUBARU   |
| 23700KA021   | SUBARU   |
| 329900100    | SUBARU   |
| 329905300    | SUBARU   |
| 329905310    | SUBARU   |
| 429905600    | SUBARU   |
| 429907000    | SUBARU   |
| 429907010    | SUBARU   |
| 429907020    | SUBARU   |
| 429907040    | SUBARU   |
| 429907050    | SUBARU   |
| 429907100    | SUBARU   |
| 429907110    | SUBARU   |
| 429907200    | SUBARU   |
| 429907300    | SUBARU   |
| 429907330    | SUBARU   |
| 429907340    | SUBARU   |
| 429907400    | SUBARU   |
| 429907600    | SUBARU   |
| 829906110    | SUBARU   |

## YANMAR

| Reference nb | Producer |
|--------------|----------|
| 11957377201  | YANMAR   |
| 12140077201  | YANMAR   |
| 12408077201  | YANMAR   |
| 12461077201  | YANMAR   |
| 12461177200  | YANMAR   |
| 12817177200  | YANMAR   |
| 12977277200  | YANMAR   |
| 12979577200  | YANMAR   |
| 129900772100 | YANMAR   |
| 12991077200  | YANMAR   |
| 12993077200  | YANMAR   |