
Zf Astronic 12 Speed Automatic Gearbox

betriebsanleitung manuel d'utilisation manual de servicio ... - the zf-astronic consists of a basic transmission and an integrated splitter and planetary group. the basic transmission is shifted using constant mesh gears. the splitter and planetary groups are synchronized. the transmission system performs gear shifts ... 1337 758 101 - 2008-11 12 **12 as 2302 so 16 as 2602 so 12 as 3002 so zf-astronic** - 12 as 2302 so 16 as 2602 so 12 as 3002 so zf-astronic transmission type 12 as 2302 so 16 as 2602 so input torque max. 2300 nm max. 1696 lbft max. 2600 nm max. 1918 lbft weight* \approx 249 kg \approx 549 lb \approx 268 kg \approx 591 lb oil capacity \approx 12 l \approx 2.64 gal \approx 13 l \approx 2.86 gal oil grade as specified in zf list of lubricants te-ml 02 12 as 3002 ...

maintenance and diagnostics manual mm-0150 zf-freedomline ... - maintenance and diagnostics manual mm-0150 using this maintenance manual this maintenance manual addresses maintenance, diagnostics and use issues that owners and users of zf-freedomline transmissions may encounter. it is not intended as a discussion of every issue that may ... 12-speed zf-freedomline 16-speed zf-freedomline **zf astronic service manual - anyswinggoesdanceclub** - ballplayer download either peruse on-line whether wish to burden zf astronic service manual pdf, in that condition you approach on to the accurate website. we get zf astronic service manual djvu, pdf, epub, txt, physician appearance. we desire be cheerful whether you move ahead backbone afresh. zf astronic 12 speed gearbox manual - manuals by **12 as 1210 to zf-astronic mid (truck)** - 12 as 1210 to zf-astronic mid (truck) transmission type 12 as 1210 to input torque max. 1200 nm weight without auxiliaries \approx 183 kg* oil capacity for initial filling \approx 7.8 dm³ oil grade as specified in zf list of lubricants te-ml 02 clutch bell housing integrated; sae 2standard / sae 1 optional standard ratios in gear 1 10.37 2 8.43 3 6.49 4 **zf 12 speed as tronic gearbox manual - pdfsdocuments2** - other standard features were a five-speed manual transmission ... with the 7g-tronic seven-speed ... of the automated 12-speed transmission from the ... **new shaft adapter for gearbox zf as-tronic with intarder 2 ...** - ptos onto the zf as-tronic intarder 2 & 3. please refer to our documentation and our sales offices for ordering codes and parts availability. the use of this new adapter, on this family of transmissions, is strictly required due to ... 7/24/2014 3:12:46 pm ... **zf's as tronic transmission moves into high gear** - installing a 12-speed version in their new coaches. the people at abc indicate that their 12-speed version offers smoother operation in the low gears. in addition, the abc/van hool version of the as tronic is also equipped with the zf intarder rather than use an engine brake. the zf intarder is an output retarder with **produktÜbersicht product overview - zf friedrichshafen** - produktÜbersicht product overview 1. inhalt automatisierte getriebe / automated transmissions traxon / traxon seite / page 4 ... ecolite für leichte lkw / ecolite for light trucks seite / page 12 ... +zf-intarder kg **fault code listing for zf wg110 transmission** - fault code listing for zf wg110 transmission winget limited po box 41 edgefold industrial estate plodder lane bolton lancs bl4 ols tel: ++(0) 1204 854650 **automatic transmissions service manual - ucoz** - zf automatic transmissions service manual fore word this manual provides information relevant to the servicing of zf automatic transmission units 4 hp 22 and 4 hp 24 e (irrespective of the vehicle range to which the unit is fitted)e manual should be used in conjunction with the rel- **zf transmission 12 speed repair manual** - zf astronic 12 speed gearbox manual. 12as1630: zf 12 speed, ated manual, zf as tronic transmission. gm service manual: 1.94mb moved permanently. the document has moved here. zf transmissions and axles are commonly found in terex, zf off-highway service network 12-month warranty . **zf astronic 12 speed automatic gearbox manual - public ...** - zf astronic 12 speed automatic gearbox manual makes your job easy to understand and run the product in a snap. bulk of the zf astronic 12 speed automatic gearbox manual and also online user overviews will be offered in pdf format and it is solely approximately the customer is need what style you are comfortable with. but with **zf 12 speed as tronic gearbox manual - parentchildbond** - pdf : zf 12 speed as tronic gearbox manual doc : zf 12 speed as tronic gearbox manual epub : zf 12 speed as tronic gearbox manual if you are searched for the book zf 12 speed as tronic gearbox manual in pdf format, in that case you come on to loyal site. we present the full version of this ebook in txt, epub, djvu, pdf, doc forms. you may read ... **zf assemblies in special purpose vehicles list of ...** - continued zf friedrichshafen ag / list of lubricants te-ml 13, edition 01.04.16 page 2 of 3 product groups service fill in acc. with nato code (5) service fill in acc. with zf list of lubricants te-ml (1), (4) 1.4 automatic transmissions (continued) - as tronic with zf-intarder 12 as 2302 it, 12 as 2302 itnmv 16 as 2602 it, 16 as 2602 itnmv, 16 ...

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